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JUNE 1970 SUMMARY

FEDERAL MILK ORDER

MARKET STATISTICS

JUNE HIGHLIGHTS

MINIMUM CLASS I PRICE \$6.70; BLEND, \$5.65

PRODUCER DELIVERIES UP 3.2 PERCENT

PRODUCER MILK USED IN CLASS I UP 2.4 PERCENT

54 PERCENT OF DELIVERIES USED IN CLASS I

IN-AREA FLUID MILK SALES UP 2.6 PERCENT

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FEDERAL MILK ORDER MARKET STATISTICS

Summary

Producer deliveries and producer deliveries used in Class I										Prices per 100 pounds			
										(3.5 percent)			
Year and month	Number of mkt. s.	Prod. deliv- eries	Change from prev. year	Del. used in Class I	Change from prev. year	Utilization	Class I	Class I	Blend	1970	1969	1970	1969
		No.	Bil.lb.	Pct.	Bil.lb.	Pct.	Percent	Dollars	Dollars				
1970:													
Jan.	64	4.9	3.7	3.3	0.1	68	70	6.74	6.44	6.01	5.79		
Feb.	64	4.6	3.8	3.0	-1.0	64	68	6.78	6.44	5.98	5.75		
Mar.	64	5.2	4.0	3.2	-1.8	61	65	6.75	6.44	5.82	5.64		
Apr.	64	5.2	3.5	3.1	1.1	60	61	6.69	6.44	5.78	5.52		
May	64	5.6	3.4	3.1	-3.6	55	59	6.71	6.44	5.65	5.44		
June	64	5.3	3.2	2.9	2.4	54	55	6.70	6.47	5.65	5.39		
July	:	:	:	:	:	:	:	:	:	:	:		
Aug.	:	:	:	:	:	:	:	:	:	:	:		
Sept.	:	:	:	:	:	:	:	:	:	:	:		
Oct.	:	:	:	:	:	:	:	:	:	:	:		
Nov.	:	:	:	:	:	:	:	:	:	:	:		
Dec.	:	:	:	:	:	:	:	:	:	:	:		

Minimum Prices. The weighted average Class I price paid by handlers regulated under 64 comparable Federal milk order markets for 3.5 percent milk in June 1970 was \$6.70 per hundredweight, 23 cents higher than the \$6.47 per hundredweight price in June 1969. (See table 2.) Class I prices announced for July 1970 with comparisons with July 1969 are shown on table 1.

Producers in the 64 markets received a weighted average blend price of \$5.65 per hundredweight for 3.5 percent milk in June 1970, 26 cents higher than the \$5.39 price received by producers in June 1969. Class prices, blend prices, and associated butterfat differentials, by markets, are reported on table 2.

The weighted average Class I price for the January-June period for the 64 markets was \$6.73, 28 cents higher than the \$6.45 price for the same period in 1969. The weighted average blend price for January-June was \$5.81, 23 cents higher than the blend price of \$5.58 reported for the same period in 1969. (See table 3.)

Producer Deliveries. A total of 134,446 producers delivered 5.3 billion pounds of milk to handlers in the 64 markets during June 1970. The volume is 3.2 percent above producer deliveries in June 1969. Average daily delivery per producer increased from 1,252 pounds in June 1969 to 1,316 pounds in June of this year. Producer number, producer deliveries, average butterfat percentages, and average daily delivery per producer for individual markets are shown on table 4.

Producer deliveries during the first six months of 1970 totaled 30.9 billion pounds in 64 markets, 3.6 percent above producer deliveries made during the same period in 1969. (See table 6.)

Producer Deliveries Used in Class I. The volume of producer deliveries used in Class I in 64 markets increased 2.4 percent from last year, to a total of 2.9 billion pounds for June 1970. (See table 5.)

The volume of producer deliveries used in Class I during the first six months of 1970 in 64 markets, totaled 18.6 billion pounds, 0.6 percent below such Class I used during the same period in 1969. (See table 6.)

Percentage of Producer Deliveries Used in Class I. The average utilization percentage in 64 markets for June 1970 was 54 percent, one percent below that in June 1969. (See table 5.) The average utilization percentage in 64 markets for the first six months of 1970 was 60 percent, compared to 63 percent for the first six months of 1969. (See table 6.)

Producer Deliveries Used in Other Than Class I. The volume of producer deliveries used in other than Class I products in the 64 markets totaled 2.4 billion pounds in June 1970, 46 percent of producer deliveries. Table 10 shows for 61 markets where data was available, the percentage of whole milk equivalent used in manufactured products during the first five months of 1970.

Filled and Imitation Milk Sales. Survey data of filled and imitation milk sales in Federal order markets during April, May, and June are presented on table 13.

Fluid Milk Product Sales. Total in-area sales for June 1970 in 61 marketing areas are estimated to be about 2.4 billion pounds, 2.6 percent above such sales in June last year.

Total fluid in-area sales for May 1970 were 3.9 percent below sales for May 1969. At least part of the decrease may be attributed to the five Sundays occurring in May of this year as compared to four during May 1969. Very little milk is sold by handlers on Sunday. Complete May in-area sales for total fluid items, and the four major product groupings (whole milk, skim milk items, mixtures, and cream) are reported on table 8.

For the first five months of 1970, total in-area sales of fluid milk items in Federal milk order markets where comparable data were available, were one percent below total fluid sales for the same period in 1969. Sales were up for many skim milk items, continuing a trend that started a few years ago. Sales of plain lowfat (2%) milk, and lowfat (2%) milk with solids added continued to show the largest increases, increasing 22.7 percent and 11.3 percent, respectively. Sales of all other fluid milk items, with the exception of flavored whole milk and sour cream, were down from the previous year. Whole milk sales were down 3.2 percent; sales of milk and cream mixtures were down 8.0 percent; and, sales of cream items were down 6 percent. Daily average sales of individual fluid milk products are shown on table 9.

Total fluid in-area sales; changes in sales and butterfat content of the four major fluid milk product groups and total fluid products

1/ Includes eggnog.

Table 1.--Federal order minimum Class I prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point*, and butterfat differentials, July 1970 and 1969

Marketing area	Fat				Marketing area	Fat				
	Class I price per 100 lb.		Differential 0.1%			Class I price per 100 lb.		Differential 0.1%		
	July		July			July		July		
	1970	1969	1970	1969		1970	1969	1970	1969	
	Dollars	Cents	Dollars	Cents		Dollars	Cents	Dollars	Cents	
NEW ENGLAND					WEST NORTH CENTRAL -Con.					
Massachusetts-R.I.-N.H. 1/	7.59	7.31	8.2	8.2	Southern Group					
Connecticut	7.59	7.31	8.2	8.2	St. Louis-Ozarks	6.21	5.99	8.4	8.1	
					Kansas City	6.35	6.13	8.4	8.1	
MIDDLE ATLANTIC					Neosho Valley	6.26	6.04	8.7	8.5	
New York-New Jersey 2/	7.25	6.97	8.2	8.2	Wichita	6.41	6.19	8.4	8.1	
Delaware Valley	7.45	7.17	8.2	8.2						
SOUTH ATLANTIC					EAST SOUTH CENTRAL					
Upper Chesapeake Bay	7.35	7.07	8.2	8.4	Paducah	6.46	6.24	8.4	8.1	
Washington, D. C.	7.35	7.07	8.2	8.4	Nashville	6.19	5.99	8.4	8.1	
Tri-State	6.36	6.14	8.4	8.1	Memphis	6.55	6.33	8.4	8.1	
Appalachian	6.74	6.52	8.4	8.1	Knoxville	6.19	5.63	8.4	8.1	
Tampa Bay	7.36	7.29	7.5	7.5	Chattanooga	6.76	6.50	8.4	8.1	
Southeastern Florida	7.56	7.49	7.5	7.5	Mississippi	7.08	6.86	8.4	8.1	
Upper Florida	7.26	7.19	7.5	7.5	Georgia	6.91	6.69	8.4	8.1	
EAST NORTH CENTRAL					WEST SOUTH CENTRAL					
Eastern Group					Northern Group					
Upstate Michigan	6.10	5.88	NA	7.5	Central Arkansas	6.55	6.33	8.4	8.1	
Southern Michigan 3/	6.21	5.99	7.9	7.6	Fort Smith	6.56	6.34	8.7	8.5	
Northwestern Ohio	6.31	6.09	8.4	8.1	Oklahoma Metropolitan	6.59	6.37	8.7	8.5	
Eastern Ohio-Western Pa.	6.48	6.26	8.4	8.1	Red River Valley	6.81	6.59	8.7	8.5	
Columbus	6.16	6.12	8.4	8.1	Texas Panhandle	6.86	6.64	8.4	8.1	
Miami Valley	6.20	6.07	8.4	8.1	Lubbock-Plainview	7.03	6.81	8.7	8.5	
Cincinnati	6.26	6.13	8.4	8.1						
Western Group					Southern Group					
Mich. Upper Peninsula	5.96	5.74	8.7	8.5	Northern Louisiana	7.08	6.86	8.4	8.1	
Chicago Regional	5.81	5.59	8.4	8.1	New Orleans	7.46	7.24	8.4	8.1	
Louisville-Lex.-Evans.	6.10	5.88	8.4	8.1	North Texas	6.93	6.71	8.7	8.5	
Indiana	6.08	5.86	8.4	8.1	Central West Texas	7.18	6.96	8.7	8.5	
Southern Illinois	6.14	5.92	8.4	8.1	Austin-Waco	7.31	7.09	8.4	8.1	
Central Illinois	6.00	5.78	8.4	8.1	San Antonio	7.35	7.13	8.7	8.5	
					Corpus Christi	7.68	7.46	8.4	8.1	
WEST NORTH CENTRAL					South Texas	7.29	7.07	8.7	8.5	
Northern Group										
Duluth-Superior	5.71	5.49	9.1	8.8	EASTERN COLORADO	6.91	6.55	9.1	8.8	
Minneapolis-St. Paul	5.67	5.45	8.4	8.1	Great Basin	6.86	6.64	9.4	9.1	
Eastern South Dakota	6.11	5.89	8.4	8.1	Western Colorado	6.86	6.50	9.1	8.8	
Black Hills	6.56	6.74	8.4	11.6	Central Arizona	7.13	6.89	9.4	9.1	
North Central Iowa	5.86	5.64	8.4	8.1	Rio Grande Valley	6.96	6.74	8.7	8.5	
Cedar Rapids-Iowa City	5.91	5.69	8.4	8.1						
Quad Cities-Dubuque	5.91	5.69	8.7	8.5	PACIFIC					
Des Moines	6.06	5.84	8.4	8.1	Puget Sound	6.46	6.24	8.7	8.5	
Nebraska-Western Iowa	6.21	5.99	8.7	8.5	Inland Empire	6.56	6.31	8.6	8.3	
Minnesota-North Dakota	5.91	5.45	8.4	8.1	Oregon-Washington	6.56	---	8.4	---	
Southeastern Minnesota-										
Northern Iowa	5.67	5.45	8.4	8.1						

* Generally the major city in the marketing area. See footnotes on table 2 for location.

1/ Price at 201-210 mile zone, 40 cents less.

2/ Price excludes a 5-cent direct delivery differential. Price at 201-210 mile zone, 24 cents less.

3/ Price excludes an 8-cent direct delivery differential.

TABLE 2.--FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.O. MARKET OR OTHER INDICATED POINT* AND BUTTERFAT DIFFERENTIALS, JUNE**

MARKETING AREA	PRICES PER 100 POUNDS								FAT DIFFERENTIAL 0.1%		
	CLASS I		BLEND		CLASS	CLASS	CLASS	CLASS	BLEND		
	JUNE 1970	JUNE 1969	JUNE 1970	JUNE 1969	II JUNE 1970	III	I	II	III		
DOLLARS								CENTS			
NEW ENGLAND											
MASSACHUSETTS-RI-NH <u>1/</u>	7.56	7.31	5.91	5.57	4.56	---	8.2	8.2	---	8.2	
CONNECTICUT <u>2/</u>	7.56	7.31	6.29	5.98	4.56	---	8.2	8.2	---	8.2	
AVERAGE <u>3/</u>	7.56	7.31	5.99	5.66	---	---	8.2	8.2	---	8.2	
MIDDLE ATLANTIC											
NEW YORK-NEW JERSEY <u>4/</u>	7.22	6.97	5.55	5.26	4.58	---	8.2	8.2	---	8.2	
DELAWARE VALLEY <u>5/</u>	7.42	7.17	6.40	6.14	4.58	---	8.2	8.2	---	8.2	
AVERAGE <u>3/</u>	7.26	7.01	5.69	5.40	---	---	8.2	8.2	---	8.2	
SOUTH ATLANTIC											
UPPER CHESAPEAKE BAY <u>6/</u>	7.32	7.07	6.26	5.96	4.52	---	8.2	8.2	---	8.2	
WASHINGTON, D.C.	7.32	7.07	6.19	5.98	4.52	---	8.2	8.2	---	8.2	
TRI-STATE <u>7/</u>	6.33	6.12	5.64	5.39	4.61	4.61	8.4	8.0	8.0	8.4	
APPALACHIAN <u>8/</u>	6.71	6.50	6.33	6.11	3.65	---	8.4	7.7	---	8.3	
TAMPA BAY	7.33	7.27	6.93	6.66	4.76	---	7.5	8.0	---	7.6	
SOUTHEASTERN FLORIDA <u>9/</u>	7.53	7.47	7.31	7.15	4.76	3.19	7.5	8.0	8.0	7.6	
UPPER FLORIDA <u>10/</u>	7.23	7.17	7.11	6.73	4.76	---	7.5	8.0	---	7.6	
AVERAGE <u>3/</u>	7.17	7.01	6.48	6.21	---	---	8.0	8.0	---	8.0	
EAST NORTH CENTRAL											
EASTERN GROUP											
UP STATE MICHIGAN <u>11/</u>	6.07	5.86	5.55	5.36	4.76	4.55	7.5	7.5	7.5	7.5	
SOUTHERN MICHIGAN <u>12/</u>	6.18	5.97	5.56	5.27	4.76	4.61	7.9	7.9	7.9	8.0	
NORTHWESTERN OHIO <u>13/</u>	6.28	6.07	5.36	5.29	4.61	---	8.4	8.0	---	8.2	
EASTERN CHIC-WESTERN PA. <u>14/</u>	6.45	6.24	5.60	5.36	4.61	---	8.4	8.0	---	8.2	
COLUMBUS	6.03	5.92	5.29	5.07	4.61	---	8.4	8.0	---	8.2	
MIAMI VALLEY <u>15/</u>	6.11	5.99	5.26	5.12	4.61	---	8.4	8.0	---	8.2	
CINCINNATI	6.17	6.05	5.33	5.12	4.61	---	8.4	8.0	---	8.2	
AVERAGE <u>3/</u>	6.27	6.08	5.51	5.27	---	---	8.2	8.2	---	8.1	
WESTERN GROUP											
MICHIGAN UPPER PENINSULA <u>16/</u>	5.93	5.72	17/5.38	17/5.11	4.61	---	8.7	8.0	---	8.4	
CHICAGO REGIONAL <u>18/</u>	5.78	5.57	5.14	4.93	4.61	---	8.4	8.4	---	8.4	
LSVILLE-LXGTON-EVNSVILLE	6.07	5.86	5.10	4.91	4.51	---	8.4	8.4	---	8.4	
INDIANA <u>19/</u>	6.05	5.84	5.23	4.98	4.61	---	8.4	7.9	---	8.2	
SOUTHERN ILLINOIS <u>20/</u>	6.11	5.90	5.29	5.05	4.61	---	8.4	8.0	---	8.2	
CENTRAL ILLINIS <u>21/</u>	5.97	5.76	5.02	4.82	4.61	---	8.4	8.0	---	8.2	
AVERAGE <u>3/</u>	5.90	5.69	5.16	4.94	---	---	8.4	8.4	---	8.4	
WEST NORTH CENTRAL											
NORTHERN GROUP											
DULUTH - SUPERIOR	5.68	5.47	4.88	4.56	4.40	---	9.1	8.4	---	8.6	
MINNEAPOLIS - ST. PAUL	5.64	5.43	5.03	4.82	4.61	---	8.4	8.1	---	8.2	
EASTERN SOUTH DAKOTA <u>22/</u>	6.08	5.87	5.12	5.11	4.61	---	8.4	7.7	---	8.0	
BLACK HILLS <u>23/</u>	6.53	6.72	5.32	4.71	4.61	---	8.4	7.7	---	7.9	
NORTH CENTRAL IOWA <u>24/</u>	5.83	5.62	25/5.30	25/5.00	4.61	---	8.4	7.7	---	8.1	
CEDAR RAPIDS - IOWA CITY	5.88	5.67	5.14	4.97	4.61	---	8.4	7.7	---	7.9	
QUAD CITIES - DLBUQUE <u>26/</u>	5.88	5.67	5.15	4.92	4.61	---	8.7	7.7	---	8.0	
DES MOINES	6.03	5.82	5.37	5.20	4.61	---	8.4	7.7	---	8.0	
NEBRASKA - WESTERN IOWA <u>18/</u>	6.18	5.97	5.56	4.95	4.76	4.61	8.7	8.0	8.0	8.4	
MINNESOTA - NCRTH DAKOTA <u>27/</u>	5.88	5.43	4.95	4.75	4.61	---	8.4	8.0	---	8.1	
S.E. MINN.-NORTHERN IOWA	5.64	5.43	4.96	4.82	4.61	---	8.4	8.1	---	8.2	
AVERAGE <u>3/</u>	6.01	5.77	5.24	4.93	---	---	8.6	8.6	---	8.2	

CONTINUED

TABLE 2.--FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINTS AND BUTTERFAT DIFFERENTIALS, JUNE--CON.

MARKETING AREA	PRICES PER 100 POUNDS								FAT DIFFERENTIAL 0.1%		
	CLASS I		BLEND		CLASS	CLASS	CLASS	CLASS	BLEND		
	JUNE 1970	JUNE 1969	JUNE 1970	JUNE 1969	II	III	I	II	III	JUNE 1970	
DOLLARS										CENTS	
WEST NORTH CENTRAL -CON.											
SOUTHERN GROUP											
ST LOUIS - OZARKS 28/	6.18	5.97	5.26	5.05	4.61	---	8.4	8.0	---	---	8.2
KANSAS CITY 29/	6.32	6.11	5.54	5.34	4.76	4.61	8.4	8.0	8.0	---	7.4
NEOSHO VALLEY 30/	6.23	6.02	5.67	5.11	4.61	---	8.7	8.0	---	---	8.4
WICHITA 18/	6.38	6.17	5.88	5.37	4.76	4.61	8.4	8.0	8.0	---	8.3
AVERAGE 3/	6.25	6.04	5.43	5.19	---	---	8.4	8.0	8.0	---	7.9
EAST SOUTH CENTRAL											
PAOUCAH	6.43	6.22	5.37	5.32	4.61	---	8.4	7.7	---	---	7.5
NASHVILLE	6.16	5.95	5.62	5.51	4.61	---	8.4	8.0	---	---	8.4
MEMPHIS	6.52	6.31	25/6.21	25/6.02	4.61	---	8.4	8.0	---	---	7.5
KNOXVILLE	6.02	5.67	5.62	5.28	4.61	---	8.4	8.0	---	---	8.2
CHATTANOOGA	6.73	6.34	6.06	5.73	4.61	---	8.4	8.0	---	---	8.2
MISSISSIPPI 31/	7.05	6.84	5.91	5.77	3.85	---	8.4	7.7	---	---	8.1
GEORGIA 32/	6.88	6.67	6.42	6.36	4.61	---	8.4	8.0	---	---	8.3
AVERAGE 3/	6.55	6.25	5.85	5.64	---	---	8.4	8.0	8.0	---	8.1
WEST SOUTH CENTRAL											
NORTHERN GROUP											
CENTRAL ARKANSAS 33/	6.52	6.31	6.12	5.89	4.61	---	8.4	8.0	---	---	8.3
FORT SMITH	6.53	6.32	25/6.18	25/5.93	4.61	---	8.7	8.0	---	---	8.4
OKLAHOMA METROPOLITAN 34/	6.56	6.35	5.52	5.45	35/4.49	---	8.7	8.0	---	---	8.4
RED RIVER VALLEY 36/	6.78	6.57	5.49	5.31	35/4.49	---	8.7	8.0	---	---	8.3
TEXAS PANHANDLE 37/	6.83	6.62	5.93	5.81	4.43	---	8.4	7.7	---	---	8.1
LUBBOCK - PLAINVIEW	7.00	6.79	6.65	6.23	4.41	---	8.7	8.0	---	---	8.6
AVERAGE 3/	6.63	6.42	5.71	5.59	---	---	8.6	8.0	8.0	---	8.4
SOUTHERN GROUP											
NORTHERN LOUISIANA 38/	7.05	6.84	6.63	6.33	4.61	---	8.4	7.7	---	---	8.2
NEW ORLEANS	7.43	7.22	6.21	6.05	3.85	---	8.4	7.7	---	---	8.1
NORTH TEXAS 39/	6.90	6.69	6.19	5.71	4.42	---	8.7	7.7	---	---	8.3
CENTRAL WEST TEXAS 40/	7.15	6.94	6.67	6.32	4.56	---	8.7	7.7	---	---	8.4
AUSTIN - WACO 41/	7.28	7.07	25/6.95	25/6.73	4.42	---	8.4	7.7	---	---	7.7
SAN ANTONIO	7.32	7.11	6.78	5.88	42/4.33	---	8.7	7.5	---	---	7.7
CORPUS CHRISTI 43/	7.65	7.44	6.62	6.79	4.69	4.44	8.4	7.7	7.7	8.1	
SOUTH TEXAS 44/	7.26	7.05	6.38	6.67	4.61	---	8.7	8.0	---	---	8.4
AVERAGE 3/	7.17	6.95	6.38	6.10	---	---	8.6	8.0	8.0	---	8.2
MOUNTAIN											
EASTERN COLORADO 45/	6.88	6.53	6.14	5.73	4.76	4.61	9.1	8.4	8.4	8.8	
GREAT BASIN 46/	6.83	6.62	5.54	5.30	4.61	4.46	9.4	8.0	8.0	8.5	
WESTERN COLORADO 47/	6.83	6.48	6.18	5.34	4.66	4.61	9.1	8.4	8.4	8.9	
CENTRAL ARIZONA 48/	7.10	6.87	6.33	5.79	4.80	4.55	9.4	8.0	8.0	8.9	
RIO GRANDE VALLEY 49/	6.93	6.72	5.95	5.63	50/4.41	---	8.7	8.0	8.0	---	8.5
AVERAGE 3/	6.94	6.68	6.02	5.63	---	---	9.2	8.0	8.0	---	8.7
PACIFIC											
PUGET SOUND 51/	6.43	6.22	5.42	5.19	4.86	4.61	8.7	8.4	8.4	8.5	
INLAND EMPIRE 52/	6.53	6.29	5.55	5.35	4.74	4.49	8.6	8.0	8.0	8.3	
OREGON - WASHINGTON 53/	6.53	---	5.66	---	4.86	4.61	8.4	8.0	8.0	8.2	
AVERAGE 3/	6.45	6.23	5.44	5.21	---	---	8.7	8.0	8.0	8.5	
64- MARKET AVERAGE	6.70	6.47	5.65	5.39	---	---	8.3	8.0	8.0	8.2	
ALL-MARKET AVERAGE	6.67	6.45	5.64	5.38	---	---	8.3	8.0	8.0	8.2	

* Major city in the marketing area. ** All averages are weighted.

1/ Boston nearby plant price. Prices at 201-210 mile zone: Class I and blend, 40 cents less; Class II, 5.8 cents less.

2/ June 1970, blend price includes approximately 42.8 cents per hundredweight to nearby and intermediate producers.

3/ Markets under regulation on January 1, 1969, and which have had no significant marketing area expansions. Excludes Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, and Oregon-Washington. 4/ New York metropolitan area. Price excludes a 5-cent direct delivery differential. Prices at 201-210 mile zone: Class I and blend, 24 cents less; Class II, 8 cents less.

5/ Philadelphia. 6/ Baltimore. Blend price does not include non-complying handlers. 7/ Charleston-Huntington, West Virginia.

8/ Bristol, Tennessee. 9/ Miami. 10/ Jacksonville and Tallahassee. 11/ Traverse City. 12/ Detroit. Price excludes an 8-cent direct delivery differential. 13/ Toledo. 14/ Cleveland-Erie district. Class I and blend price for Pittsburgh district plus 10 cents. 15/ Dayton. Class II price, plus 20 cents for skim milk used to produce cottage cheese. 16/ Zone II (Marquette). 17/ Weighted average of all handlers' blend prices at all locations. 18/ Zone I. 19/ Indianapolis.

20/ Base zone. 21/ Peoria. 22/ Sioux Falls. 23/ Rapid City, South Dakota. 24/ Zone I (Waterloo).

25/ Weighted average of all handlers' blend prices. 26/ Rock Island, Illinois. 27/ Base zone (Fargo). 28/ Zone I (St. Louis). 29/ Kansas City and Topeka. 30/ Pittsburgh, Kansas. 31/ Gulfport. Class I and blend price at Jackson and Greenville 16 cents less. 32/ Atlanta. 33/ Little Rock. 34/ Oklahoma City. 35/ Class II (butter, cheese, and nonfat dry milk) \$4.39. 36/ Wichita Falls, Texas. 37/ Amarillo. 38/ Monroe and Shreveport. 39/ Zone I (Dallas).

40/ Abilene. Class II-A (cheddar cheese) \$4.09. 41/ Zone I-New Braunfels, Texas. 42/ Class II-A (cheddar cheese) \$4.10.

43/ Mercedes. 44/ Houston. 45/ Denver. 46/ Salt Lake City, Utah. 47/ Grand Junction. 48/ Phoenix.

49/ Albuquerque, Santa Fe, and El Paso. 50/ \$1.61 credit on Class II skim milk dumped or disposed of as livestock feed; \$1.21 credit on skim milk used to produce condensed skim milk and on milk or skim milk transferred or diverted as Class II milk to a nonpool plant outside the marketing area. 51/ District I (Seattle). 52/ Spokane, Washington. 53/ Portland.

TABLE 3.--FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.8.
MARKET OR OTHER INDICATED POINT, JANUARY - JUNE, AVERAGES 1/

MARKETING AREA	CLASS I*			BLEND*		
	1970	1969	CHANGE 1970 OVER 1969	1970	1969	CHANGE 1970 OVER 1969
DOLLARS PER 100 POUNDS						
NEW ENGLAND						
MASSACHUSETTS-RI-NH	7.59	7.31	.28	6.22	5.89	.33
CONNECTICUT	7.60	7.31	.29	6.50	6.34	.16
AVERAGE 2/	7.59	7.31	.28	6.29	6.00	.29
MIDDLE ATLANTIC						
NEW YORK-NEW JERSEY	7.26	6.97	.29	5.78	5.56	.22
DELAWARE VALLEY	7.45	7.17	.28	6.40	6.25	.15
AVERAGE 2/	7.30	7.01	.29	5.89	5.68	.21
SOUTH ATLANTIC						
UPPER CHESAPEAKE BAY	7.36	7.07	.29	6.33	6.07	.26
WASHINGTON, D.C.	7.36	7.07	.29	6.32	6.20	.12
TRI-STATE	6.36	6.07	.29	5.86	5.58	.28
APPALACHIAN	6.74	6.47	.27	6.38	6.18	.20
TAMPA BAY	7.43	7.24	.19	7.05	6.72	.33
SOUTHEASTERN FLORIDA	7.64	7.44	.20	7.45	7.16	.29
UPPER FLORIDA	7.34	7.14	.20	7.21	6.86	.35
AVERAGE 2/	7.24	6.99	.25	6.60	6.36	.24
EAST NORTH CENTRAL						
EASTERN GROUP						
UP STATE MICHIGAN	6.10	5.83	.27	5.63	5.44	.19
SOUTHERN MICHIGAN	6.22	5.94	.28	5.62	5.38	.24
NORTHWESTERN CHIC	6.32	6.04	.28	5.56	5.43	.13
EASTERN CHIC-WESTERN PA.	6.48	6.21	.27	5.73	5.55	.18
COLUMBUS	6.18	6.03	.15	5.61	5.49	.12
MIAMI VALLEY	6.20	6.06	.14	5.50	5.43	.07
CINCINNATI	6.26	6.12	.14	5.58	5.44	.14
AVERAGE 2/	6.32	6.07	.25	5.65	5.46	.19
WESTERN GROUP						
MICHIGAN UPPER PENINSULA	5.96	5.69	.27	5.51	5.22	.29
CHICAGO REGIONAL	5.82	5.54	.28	5.20	4.96	.24
LSVILLE-LXGTON-EVNSVILLE	6.10	5.84	.26	5.44	5.18	.26
INDIANA	6.08	5.81	.27	5.42	5.22	.20
SOUTHERN ILLINOIS	6.14	5.87	.27	5.46	5.20	.26
CENTRAL ILLINOIS	6.00	5.73	.27	5.20	4.96	.24
AVERAGE 2/	5.94	5.66	.28	5.28	5.04	.24
WEST NORTH CENTRAL						
NORTHERN GROUP						
DULUTH - SUPERIOR	5.71	5.44	.27	4.87	4.67	.20
MINNEAPOLIS - ST. PAUL	5.68	5.40	.28	5.11	4.85	.26
EASTERN SOUTH DAKOTA	6.12	5.84	.28	5.32	5.23	.09
BLACK HILLS	6.56	6.69	.13-	5.42	4.69	.73
NORTH CENTRAL ICWA	5.86	5.59	.27	5.29	5.19	.10
CEDAR RAPIDS - ICWA CITY	5.92	5.64	.28	5.27	5.08	.19
QUAD CITIES - DUBUQUE	5.92	5.64	.28	5.31	5.01	.30
DES MOINES	6.06	5.79	.27	5.51	5.26	.25
NEBRASKA - WESTERN ICWA	6.22	5.94	.28	5.64	5.22	.42
MINNESOTA - NCRTH DAKOTA	5.92	5.40	.52	4.98	4.71	.27
S.E. MINN.-NCRTH ICWA	5.68	5.41	.27	5.07	4.84	.23
AVERAGE 2/	6.04	5.73	.31	5.32	5.05	.27

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TABLE 3.-- FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT, JANUARY - JUNE, AVERAGES 1/ -CON.

MARKETING AREA	CLASS I*			BLEND*		
	1970	1969	CHANGE 1970 OVER 1969	1970	1969	CHANGE 1970 OVER 1969
	DOLLARS PER 100 POUNDS					
WEST NORTH CENTRAL -CON.						
SOUTHERN GRCLP						
ST LOUIS - CZARKS	6.22	5.94	0.28	5.45	5.21	0.24
KANSAS CITY	6.36	6.08	.28	5.65	5.44	.21
NEOSHO VALLEY	6.26	5.99	.27	5.71	5.25	.46
WICHITA	6.42	6.14	.28	5.81	5.50	.31
AVERAGE 2/	6.30	6.02	.28	5.57	5.33	.24
EAST SOUTH CENTRAL						
PADUCAH	6.46	6.19	.27	5.81	5.70	.11
NASHVILLE	6.20	5.93	.27	5.69	5.54	.15
MEMPHIS	6.56	6.28	.28	6.29	6.08	.21
KNOXVILLE	5.97	5.79	.18	5.56	5.32	.24
CHATTANOOGA	6.76	6.54	.22	6.14	5.87	.27
MISSISSIPPI	7.08	6.81	.27	5.99	5.90	.09
GEORGIA	6.92	6.67	.25	6.45	6.46	.01-
AVERAGE 2/	6.57	6.27	.30	5.94	5.74	.20
WEST SOUTH CENTRAL						
NDRTHERN GRCLP						
CENTRAL ARKANSAS	6.56	6.28	.28	6.27	5.93	.34
FORT SMITH	6.56	6.29	.27	6.32	6.04	.28
OKLAHOMA METRCPCLTAN	6.60	6.32	.28	5.84	5.60	.24
RED RIVER VALLEY	6.81	6.54	.27	5.66	5.51	.15
TEXAS PANHANDLE	6.86	6.59	.27	6.14	5.92	.22
LUBBOCK - PLAINVIEW	7.04	6.76	.28	6.66	6.35	.31
AVERAGE 2/	6.66	6.39	.27	5.96	5.73	.23
SOUTHERN GRCLP						
NDRTHERN LOUISIANA	7.08	6.81	.27	6.64	6.40	.24
NEW ORLEANS	7.46	7.19	.27	6.24	5.95	.29
NORTH TEXAS	6.94	6.66	.28	6.22	5.88	.34
CENTRAL WEST TEXAS	7.18	6.91	.27	6.83	6.45	.38
AUSTIN - WACC	7.32	7.04	.28	6.99	6.73	.26
SAN ANTONIO	7.36	7.08	.28	6.85	5.94	.91
CORPUS CHRISTI	7.68	7.41	.27	6.80	6.95	.15-
SOUTH TEXAS	7.29	7.02	.27	6.62	6.73	.11-
AVERAGE 2/	7.20	6.92	.28	6.47	6.20	.27
MOUNTAIN						
EASTERN CCLCRADO	6.88	6.54	.34	6.26	5.88	.38
GREAT BASIN	6.86	6.59	.27	5.70	5.52	.18
WESTERN CCLCRADC	6.83	6.49	.34	6.24	5.58	.66
CENTRAL ARIZONA	7.14	6.84	.30	6.42	6.02	.40
RIO GRANDE VALLEY	6.96	6.69	.27	6.13	5.91	.22
AVERAGE 2/	6.96	6.66	.30	6.16	5.84	.32
PACIFIC						
PUGET SOUND	6.46	6.19	.27	5.48	5.30	.18
INLAND EMPIRE	6.56	6.23	.33	5.68	5.46	.22
DRCGON - WASHINGTON	6.56	---	---	5.75	---	---
AVERAGE 2/	6.48	6.20	.28	5.51	5.32	.19
64-MARKET AVERAGE 2/	6.73	6.45	.28	5.81	5.58	.23
ALL-MARKET AVERAGE	6.70	6.43	.27	5.79	5.56	.23

* All Prices are weighted.

1/ See footnotes on table 2 for location at which price is reported.

2/ Markets under regulation on January 1, 1969, and which have had no significant marketing area expansions. Excludes Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, and Oregon-Washington.

TABLE 4.-- NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, JUNE

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERfat PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	JUNE 1970	CHANGE FROM JUNE 1969	JUNE 1970	JUNE 1969	CHANGE FROM JUNE 1969	JUNE 1970	JUNE 1969	JUNE 1970	JUNE 1969
	NUMBER		1,000 LBS.	PERCENT	PERCENT		POUNDS		
NEW ENGLAND									
MASSACHUSETTS-RI-NH	8,147	308-	338,950	335,512	1.0	3.66	3.66	1,387	1,323
CONNECTICUT	1,811	66-	95,610	97,415	1.8-	3.58	3.57	1,760	1,730
AVERAGE OR TOTAL 1/	9,958	374-	434,560	432,927	.4	3.64	3.64	1,455	1,397
MIDDLE ATLANTIC									
NEW YORK-NEW JERSEY	26,936	1,699-	966,196	971,068	.5-	3.54	3.54	1,196	1,130
DELAWARE VALLEY	5,019	49-	196,309	190,733	2.9	3.59	3.56	1,304	1,255
AVERAGE OR TOTAL 1/	31,955	1,748-	1,162,505	1,161,801	.1	3.55	3.54	1,213	1,149
SOUTH ATLANTIC									
UPPER CHESAPEAKE BAY	1,920	16-	78,106	73,821	5.8	3.58	3.55	1,356	1,271
WASHINGTON, D.C.	1,496	118-	87,744	87,316	.5	3.56	3.56	1,955	1,803
TRI-STATE	1,441	130-	40,236	38,934	3.3	3.51	3.53	931	826
APPALACHIAN	820	99	32,102	27,793	15.5	3.52	3.50	1,305	1,285
TAMPA BAY	119	8-	33,205	27,665	20.0	3.55	3.65	9,301	7,261
SOUTHEASTERN FLORIDA	89	1	47,530	45,871	3.6	3.63	3.70	17,801	17,375
UPPER FLORIDA	188	4	42,148	35,574	18.5	3.58	3.68	7,473	6,445
AVERAGE OR TOTAL 1/	6,073	168-	361,071	336,974	7.2	3.56	3.59	1,982	1,800
EAST NORTH CENTRAL									
EASTERN GROUP									
UPSTATE MICHIGAN	22	18-	831	1,338	37.9-	3.34	3.50	1,260	1,115
SOUTHERN MICHIGAN	8,636	480-	316,413	309,109	2.4	3.52	3.53	1,221	1,130
NORTHWESTERN OHIO	1,166	165-	40,817	44,085	7.4-	3.55	3.58	1,167	1,104
EASTERN OHIO-WESTERN PA.	10,089	303-	318,719	309,910	2.8	3.60	3.61	1,053	994
COLUMBUS	1,450	75-	49,550	49,919	.7-	3.56	3.56	1,139	1,091
MIAMI VALLEY	1,445	18	45,935	43,324	6.0	3.56	3.60	1,060	1,012
CINCINNATI	2,596	21	68,473	62,720	9.2	3.49	3.49	879	812
AVERAGE OR TOTAL 1/	25,404	1,002-	840,738	820,405	2.5	3.55	3.56	1,103	1,036
WESTERN GROUP									
MICHIGAN UPPER PENINSULA	346	30-	10,233	10,581	3.3-	3.66	3.62	986	938
CHICAGO REGIONAL	16,756	12-	686,279	668,665	2.6	3.56	3.59	1,365	1,329
LSVILLE-LXGTON-EVNSVILLE	2,882	112-	87,353	83,756	4.3	3.52	3.53	1,010	932
INDIANA	4,417	8	153,927	140,227	9.8	3.53	3.59	1,162	1,060
SOUTHERN ILLINOIS	2,210	319-	77,732	79,176	1.8-	3.53	3.54	1,172	1,044
CENTRAL ILLINOIS	698	5	24,102	23,328	3.3	3.53	3.55	1,151	1,122
AVERAGE OR TOTAL 1/	27,309	460-	1,039,626	1,005,733	3.4	3.55	3.58	1,269	1,207
WEST NORTH CENTRAL									
NORTHERN GROUP									
OMLUTH - SUPERIOR	652	16-	18,486	18,234	1.4	3.73	3.72	945	910
MINNEAPOLIS - ST. PAUL	4,549	88	178,532	167,446	6.6	3.63	3.61	1,308	1,251
EASTERN SOUTH DAKOTA	424	62	17,682	14,119	25.2	3.34	3.43	1,390	1,300
BLACK HILLS	90	10-	5,724	5,451	5.0	3.34	3.42	2,120	1,817
NORTH CENTRAL IOWA	774	121-	25,166	31,132	19.2-	3.48	3.55	1,206	1,235
CEOAR RAPIDS - IOWA CITY	380	12	12,560	11,865	5.8	3.46	3.51	1,144	1,177
QUAO CITIES - OBUQUE	669	9-	26,770	27,105	1.2-	3.44	3.51	1,342	1,333
DES MOINES	1,301	171	44,271	39,118	13.2	3.59	3.55	1,212	1,192
NEBRASKA - WESTERN IOWA	1,670	31-	68,633	64,110	7.0	3.49	3.45	1,370	1,256
MINNESOTA - NCRTH DAKOTA	1,660	161	58,559	49,197	19.0	3.44	3.45	1,176	1,094
S.E. MINN.-NORTHERN IOWA	1,024	251	43,393	31,565	37.5	3.48	3.49	1,413	1,361
AVERAGE OR TOTAL 1/	7,620	219	277,851	260,331	6.7	3.49	3.50	1,215	1,172

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TABLE 4.--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, JUNE -CON.

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	JUNE 1970	CHANGE FROM JUNE 1969	JUNE 1970	JUNE 1969	CHANGE FROM JUNE 1969	JUNE 1970	JUNE 1969	JUNE 1970	JUNE 1969
	NUMBER		1,000 LBS.	PERCENT	PERCENT	POUNDS			
WEST NORTH CENTRAL -CON									
SOUTHERN GROUP									
ST LOUIS - OZARKS	3,308	9	129,440	122,676	5.5	3.47	3.48	1,304	1,240
KANSAS CITY	2,214	17	86,927	82,398	5.5	3.48	3.48	1,309	1,250
NEOSHO VALLEY	247	69-	7,664	10,674	28.2-	3.37	3.43	1,416	1,245
WICHITA	619	167-	25,551	33,127	22.9-	3.41	3.46	1,543	1,388
AVERAGE OR TOTAL 1/	6,388	210-	249,582	248,875	.3	3.46	3.48	1,302	1,257
EAST SOUTH CENTRAL									
PADUCAH	344	38	11,016	8,953	23.0	3.68	3.77	1,067	975
NASHVILLE	1,061	73-	39,852	38,383	3.8	3.59	3.59	1,252	1,128
MEMPHIS	658	13-	24,862	24,285	2.4	3.47	3.44	1,681	1,543
KNOXVILLE	493	186-	16,985	22,793	25.5-	3.52	3.59	1,148	1,119
CHATTANOOGA	739	134	30,461	21,881	39.2	3.71	3.76	1,374	1,206
MISSISSIPPI	1,538	504	46,130	39,699	16.2	3.72	3.79	1,360	1,280
GEORGIA	1,475	72	95,002	81,491	16.6	3.61	3.66	2,147	1,936
AVERAGE OR TOTAL 1/	4,833	404	169,306	155,994	8.5	3.63	3.65	1,168	1,174
WEST SOUTH CENTRAL									
NORTHERN GROUP									
CENTRAL ARKANSAS	699	87-	23,484	23,186	1.3	3.42	3.48	1,570	1,456
FORT SMITH	156	8	3,880	3,638	6.6	3.58	3.59	1,570	1,456
OKLAHOMA METROPOLITAN	1,916	70	74,079	63,575	16.5	3.45	3.43	1,289	1,148
RED RIVER VALLEY	482	69	25,711	20,106	27.9	3.41	3.41	1,778	1,623
TEXAS PANHANDLE	248	9	10,815	9,774	10.6	3.26	3.37	1,763	1,363
LUBBOCK - PLAINVIEW	165	20	5,896	6,080	3.0-	3.42	3.45	2,441	2,417
AVERAGE OR TOTAL 1/	3,666	89	143,865	126,359	13.8	3.42	3.44	1,308	1,178
SOUTHERN GROUP									
NORTHERN LOUISIANA	270	39-	17,369	17,036	2.0	3.72	3.76	2,144	1,838
NEW ORLEANS	1,230	19-	42,150	41,030	2.7	3.78	3.78	1,142	1,095
NORTH TEXAS	1,858	35-	96,168	111,512	13.8-	3.43	3.44	1,670	1,964
CENTRAL WEST TEXAS	230	24-	14,271	14,858	4.0-	3.38	3.41	2,065	1,950
AUSTIN - WACO	196	148-	11,376	12,803	11.1-	3.37	3.35	2,209	2,023
SAN ANTONIO	236	125-	20,336	26,219	22.4-	3.37	3.36	3,231	2,421
CORPUS CHRISTI	189	17	15,196	12,774	19.0	3.83	3.82	2,792	2,686
SOUTH TEXAS	2,125	1,131	82,373	48,821	68.7	3.53	3.57	1,406	1,731
AVERAGE OR TOTAL 1/	6,334	758	299,239	285,053	5.0	3.54	3.53	1,575	1,704
MOUNTAIN									
EASTERN COLORADO	1,231	26	61,382	61,483	.2-	3.39	3.47	1,662	1,701
GREAT BASIN	863	7	42,767	39,616	8.0	3.58	3.51	1,614	1,507
WESTERN COLORADO	47	26-	2,599	3,524	26.2-	3.58	3.56	1,843	1,609
CENTRAL ARIZONA	176	5-	47,746	46,156	3.4	3.34	3.36	9,043	8,500
RIO GRANDE VALLEY	329	17	28,005	27,483	1.9	3.36	3.39	4,670	4,256
AVERAGE OR TOTAL 1/	2,666	19	182,499	178,262	2.4	3.42	3.44	2,282	2,245
PACIFIC									
PUGET SOUND	1,778	91-	122,985	112,945	8.9	3.63	3.65	2,306	2,014
INLAND EMPIRE	462	28	22,891	17,604	30.0	3.64	3.61	1,652	1,352
OREGON - WASHINGTON	1,272	---	93,764	---	3.76	---	2,457	---	
AVERAGE OR TOTAL 1/	2,240	63-	145,876	130,549	11.7	3.63	3.64	2,171	1,890
64 - MARKET AVG. OR TOTAL 1/	134,446	2,536-	5,306,718	5,143,263	3.2	3.55	3.56	1,316	1,252
ALL-MARKET AVG. OR TOTAL	142,766	853-	5,717,409	5,423,765	5.4	3.55	3.56	1,335	1,259

1/ Markets under regulation on January 1, 1969, and which have had no significant marketing area expansions. Excludes Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, and Oregon-Washington.

TABLE 5.--PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, JUNE

MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I		GROSS CLASS I*		DELIVERIES AS % OF GR. CL. I	
	JUNE 1970	JUNE 1969	CHANGE	JUNE 1970	JUNE 1969	JUNE 1970	CHANGE FROM JUNE 1969	JUNE 1970	JUNE 1969
	1,000 POUNDS	PERCENT	PERCENT	1,000 LBS	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT
NEW ENGLAND									
MASSACHUSETTS-RI-NH	170,911	164,099	4.2	50	49	173,756	4.8	195	202
CONNECTICUT	67,772	68,191	.6-	71	70	71,026	1.6	135	139
AVERAGE OR TOTAL <u>1/</u>	238,683	232,290	2.8	55	54	---	---	---	---
MIDDLE ATLANTIC									
NEW YORK-NEW JERSEY	434,395	436,536	.5-	45	45	434,565	.5-	222	222
DELAWARE VALLEY	124,392	122,584	1.5	63	64	132,358	1.5	148	146
AVERAGE OR TOTAL <u>1/</u>	558,787	559,120	0	48	48	---	---	---	---
SOUTH ATLANTIC									
UPPER CHESAPEAKE BAY	48,144	45,747	5.2	62	62	48,159	5.2	162	161
WASHINGTON, D.C.	52,002	53,516	2.8-	59	61	53,217	2.5-	165	160
TRI-STATE	29,640	27,470	7.9	74	70	29,894	7.7	134	140
APPALACHIAN	28,424	24,053	18.2	88	86	28,444	18.2	113	116
TAMPA BAY	27,177	22,677	19.8	82	82	29,723	42.3	112	132
SOUTHEASTERN FLORIDA	42,608	42,473	.3	90	92	43,614	9.7	109	115
UPPER FLORIDA	39,074	30,236	29.2	93	85	42,699	37.6	99	115
AVERAGE OR TOTAL <u>1/</u>	267,069	246,172	8.5	74	73	---	---	---	---
EAST NORTH CENTRAL									
EASTERN GROUP									
UPSTATE MICHIGAN	533	932	42.8-	64	70	3,290	2.5	25	42
SOUTHERN MICHIGAN	186,018	180,587	3.0	59	58	187,550	3.4	169	170
NORTHWESTERN OHIO	24,282	24,849	2.3-	59	56	24,483	3.5-	167	174
EASTERN CHIC-WESTERN PA.	173,723	173,089	.4	54	56	174,806	.1-	182	177
COLUMBUS	32,446	31,758	2.2	65	64	32,739	1.4	151	154
MIAMI VALLEY	26,574	27,550	3.5-	58	64	28,144	3.3-	163	149
CINCINNATI	42,459	38,835	9.3	62	62	45,267	4.2	151	144
AVERAGE OR TOTAL <u>1/</u>	486,035	477,600	1.8	58	58	---	---	---	---
WESTERN GROUP									
MICHIGAN-UPPER PENINSULA	6,390	6,019	6.2	62	57	6,407	2.6	160	169
CHICAGO REGIONAL	268,215	270,034	.7-	39	40	268,328	1.2-	256	246
LSVILLE-LXGTON-EVNSVILLE	55,556	54,249	2.4	64	65	56,001	2.8	156	154
INDIANA	93,965	91,001	3.2	61	65	94,252	2.5	163	152
SOUTHERN ILLINOIS	40,526	39,779	1.9	52	50	43,604	2.6	178	186
CENTRAL ILLINOIS	11,009	11,068	.5-	46	47	12,929	1.8	186	184
AVERAGE OR TOTAL <u>1/</u>	475,661	472,150	.7	46	47	---	---	---	---
WEST NORTH CENTRAL									
NORTHERN GROUP									
DULUTH - SUPERIOR	7,167	7,174	.1-	39	39	7,205	1.1-	256	250
MINNEAPOLIS - ST. PAUL	59,064	58,652	.7	33	35	59,075	.6	302	285
EASTERN SOUTH DAKOTA	8,007	8,243	2.9-	45	58	8,012	3.4-	221	170
BLACK HILLS	2,181	1,540	41.6	38	28	2,227	44.4	257	354
NORTH CENTRAL IOWA	15,923	17,018	6.4-	63	55	16,003	6.2-	157	182
CEDAR RAPIDS - IOWA CITY	5,339	5,499	2.9-	42	46	5,369	2.4-	234	216
QUAD CITIES - DUBUQUE	10,576	10,725	1.4-	40	40	10,780	.1-	248	251
DES MOINES	23,051	21,217	8.6	52	54	23,913	4.6	185	171
NEBRASKA - WESTERN IOWA	41,404	39,952	3.6	60	62	41,433	3.7	166	160
MINNESOTA - NORTHERN IOWA	14,508	15,580	6.9-	25	32	15,458	6.7-	379	297
S.E. MINN.-NORTHERN IOWA	14,652	13,150	11.4	34	42	15,957	14.7	272	227
AVERAGE OR TOTAL <u>1/</u>	128,156	126,948	1.0	46	49	---	---	---	---

CONTINUED

TABLE 5.--PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, JUNE -CON.

MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I		GROSS CLASS I *		DELIVERIES AS % OF GR. CL. I	
	JUNE 1970		JUNE 1969	CHANGE FROM JUNE 1969	JUNE 1970 JUNE 1969		JUNE 1970	CHANGE FROM JUNE 1969	JUNE 1970 JUNE 1969
	1,000 POUNDS			PERCENT		PERCENT		1,000 LBS	
WEST NORTH CENTRAL -CON.									
SOUTHERN GROUP									
ST LOUIS - CZARKS	76,834	71,870	6.9	59	58	79,117	6.9	164	166
KANSAS CITY	46,764	47,711	2.0-	54	58	48,047	1.6-	181	169
NEOSHO VALLEY	4,976	4,757	4.6	65	44	6,153	10.7	124	192
WICHITA	18,197	19,275	5.6-	71	58	19,090	5.8-	134	163
AVERAGE OR TOTAL 1/	146,771	143,613	2.2	59	58	---	---	---	---
EAST SOUTH CENTRAL									
PADUCAH	7,439	6,877	8.2	68	77	8,076	11.9	136	124
NASHVILLE	26,144	27,351	4.4-	66	71	26,284	4.0-	152	140
MEMPHIS	20,728	20,358	1.8	83	84	21,812	2.2	114	114
KNOXVILLE	12,231	15,800	22.6-	72	69	12,428	23.3-	137	140
CHATTANOOGA	20,728	15,390	34.7	68	70	21,054	9.2	145	113
MISSISSIPPI	28,611	25,148	13.8	62	63	30,262	13.5	152	149
GEORGIA	75,443	70,643	6.8	79	87	87,476	8.3	109	101
AVERAGE OR TOTAL 1/	115,881	110,924	4.5	68	71	---	---	---	---
WEST SOUTH CENTRAL									
NORTHERN GROUP									
CENTRAL ARKANSAS	18,528	18,025	2.8	79	78	19,140	5.6	123	128
FORT SMITH	3,204	2,914	10.0	82	80	3,209	10.0	121	125
OKLAHOMA METROPOLITAN	38,235	36,106	5.9	52	57	39,096	5.8	189	172
RED RIVER VALLEY	11,183	8,860	26.2	43	44	11,633	28.1	221	221
TEXAS PANHANDLE	6,733	6,680	.8	62	68	6,743	.7	160	146
LUBBOCK - PLAINVIEW	5,104	4,866	4.9	86	80	5,123	5.0	115	125
AVERAGE OR TOTAL 1/	82,987	77,451	7.1	58	61	---	---	---	---
SOUTHERN GROUP									
NORTHERN LOUISIANA	14,305	13,757	4.0	82	81	15,029	4.4	116	118
NEW ORLEANS	26,880	25,093	7.1	64	61	27,101	7.4	156	163
NORTH TEXAS	68,740	71,490	3.8-	71	64	69,445	5.9-	138	151
CENTRAL WEST TEXAS	11,440	11,434	0.0	80	77	11,483	.2	124	130
AUSTIN - WACO	10,098	11,417	11.6-	89	89	10,112	17.3-	112	105
SAN ANTONIO	17,094	16,010	6.8	84	61	23,384	3.6	87	116
CORPUS CHRISTI	9,914	10,312	3.8-	65	81	10,848	3.5-	140	114
SOUTH TEXAS	49,855	42,026	18.6	60	86	55,910	12.0	147	98
AVERAGE OR TOTAL 1/	208,326	201,539	3.4	70	71	---	---	---	---
MOUNTAIN									
EASTERN COLORADO	40,224	37,177	8.2	66	60	42,216	6.5	145	155
GREAT BASIN	20,000	20,046	.2-	47	51	20,003	.2-	214	198
WESTERN COLORADO	1,826	1,712	6.6	70	48	1,876	6.7	138	200
CENTRAL ARIZONA	33,952	32,190	5.5	71	70	33,974	5.5	140	143
RIO GRANDE VALLEY	18,916	18,066	4.7	68	66	20,686	3.4	135	137
AVERAGE OR TOTAL 1/	114,918	109,191	5.2	63	61	---	---	---	---
PACIFIC									
PUGET SOUND	48,984	50,265	2.5-	40	44	49,167	2.5-	250	224
INLAND EMPIRE	11,295	9,813	15.1	49	56	11,390	16.0	201	179
OREGON - WASHINGTON	47,993	---	---	51	---	50,931	---	184	---
AVERAGE OR TOTAL 1/	60,279	60,078	.3	41	46	---	---	---	---
64-MARKET AVG. OR TOTAL 1/	2,883,553	2,817,076	2.4	54	55	2/2,955,546	2.4	180	178
ALL-MARKET AVG. OR TOTAL	3,080,705	2,959,521	4.1	54	54	2/3,168,985	4.3	180	178

* Preliminary.

1/ Markets under regulation on January 1, 1969, and which have had no significant marketing area expansions. Excludes Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, and Oregon-Washington.

2/ May include some duplication due to intermarket transfer.

TABLE 6.--PRDUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I
JANUARY - JUNE

MARKETING AREA	PRDUCER DELIVERIES			PRDUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1970	1969	CHANGE 1970 OVER 1969	1970	1969	CHANGE 1970 OVER 1969	1970	1969
			1,000 POUNDS			1,000 POUNDS		
NEW ENGLAND								
MASSACHUSETTS-RI-NH	1,856,475	1,812,480	2.4	1,069,600	1,057,961	1.1	58	58
CONNECTICUT	597,641	596,937	.1	432,518	451,060	4.1-	72	76
TOTAL <u>1/</u>	2,454,116	2,409,417	1.8	1,502,118	1,509,021	.4-	61	63
MIDDLE ATLANTIC								
NEW YDRK-NEW JERSEY	5,477,833	5,448,636	.5	2,741,346	2,798,573	2.0-	50	51
DELAWARE VALLEY	1,235,461	1,176,499	5.0	793,361	799,881	.8-	64	68
TOTAL <u>1/</u>	6,713,294	6,625,135	1.3	3,534,707	3,598,454	1.3-	53	54
SOUTH ATLANTIC								
UPPER CHESAPEAKE BAY	488,446	452,236	8.0	318,592	295,101	8.0	65	65
WASHINGTDN, D.C.	536,416	551,955	2.8-	347,540	383,066	9.3-	65	69
TRI-STATE	239,301	226,423	5.7	187,447	177,563	5.6	78	78
APPALACHIAN	193,401	174,679	10.7	172,788	157,587	9.6	89	90
TAMPA BAY	197,916	186,545	6.1	165,830	152,186	9.0	84	82
SOUTHEASTERN FLORIDA	309,736	297,355	4.2	282,818	271,297	4.2	91	91
UPPER FLORIDA	234,929	237,444	1.0-	218,223	213,044	2.4	93	90
TOTAL <u>1/</u>	2,200,145	2,126,637	3.4	1,693,238	1,649,844	2.6	77	78
EAST NDRTH CENTRAL								
EASTERN GROUP								
UPSTATE MICHIGAN	4,882	7,121	31.4-	3,363	5,384	37.5-	69	76
SOUTHERN MICHIGAN	1,853,534	1,794,887	3.3	1,210,398	1,192,109	1.5	65	66
NORTHWESTERN CHID	243,016	268,502	9.5-	162,002	179,683	9.8-	67	67
EASTERN CHIC-WESTERN PA.	1,778,980	1,715,535	3.7	1,124,071	1,155,849	2.7-	63	67
COLUMBUS	285,139	284,305	.3	213,516	220,229	3.0-	75	77
MIAMI VALLEY	263,679	246,927	6.8	176,295	180,284	2.2-	67	73
CINCINNATI	387,008	359,465	7.7	270,006	257,228	5.0	70	72
TOTAL <u>1/</u>	4,816,238	4,676,742	3.0	3,159,651	3,190,766	1.0-	66	68
WESTERN GROUP								
MICHIGAN UPPER PENINSULA	55,777	54,639	2.1	39,162	37,838	3.5	70	69
CHICAGD REGIONAL	3,951,156	3,735,373	5.8	1,734,357	1,815,196	4.4-	44	48
LSVILLE-LXGTON-EVNSVILLE	530,700	520,123	2.0	375,548	372,089	.9	71	72
INDIANA	929,852	824,838	12.7	632,864	608,682	4.0	68	74
SOUTHERN ILLINOIS	449,799	456,350	1.4-	264,790	279,717	5.3-	59	61
CENTRAL ILLINICIS	135,515	134,985	.4	73,885	76,387	3.3-	54	56
TOTAL <u>1/</u>	6,052,799	5,726,308	5.7	3,120,606	3,189,909	2.2-	52	56
WEST NDRTH CENTRAL								
NORTHERN GROUP								
DULUTH - SUPERIDR	101,814	95,313	6.8	45,003	46,120	2.4-	44	48
MINNEAPOLIS - ST. PAUL	1,058,433	918,576	15.2	414,229	391,110	5.9	39	42
EASTERN SOUTH DAKOTA	95,661	84,418	13.3	53,374	56,816	6.0-	56	67
BLACK HILLS	26,589	30,476	12.8-	12,362	8,735	41.5	46	29
NORTH CENTRAL IOWA	134,841	142,248	5.2-	79,534	106,980	25.6-	59	75
CEDAR RAPIDS - IOWA CITY	75,397	68,661	9.8	39,560	40,772	3.0-	52	59
QUAD CITIES - DUBUQUE	202,762	220,844	8.2-	108,896	119,153	8.6-	54	54
DES MDINES	242,023	224,782	7.7	149,022	144,957	2.8	62	64
NEBRASKA - WESTERN IDWA	423,092	389,371	8.7	273,440	271,766	.6	65	70
MINNESDTA - NCRTH DAKOTA	357,345	294,789	21.2	96,255	101,675	5.3-	27	34
S.E. MINN.-NDRTHERN IOWA	233,853	62,815	272.3	100,464	28,769	249.2	43	46
TOTAL <u>1/</u>	1,659,524	1,550,902	7.0	857,446	896,974	4.4-	52	58

CONTINUED

TABLE 6.--PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I
JANUARY - JUNE -CON.

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1970	1969	CHANGE	1970	1969	CHANGE	1970	1969
			1970 OVER 1969			1970 OVER 1969		
	1,000 POUNDS	PERCENT		1,000 POUNDS	PERCENT		PERCENT	PERCENT
WEST NORTH CENTRAL -CON.								
SOUTHERN GROUP								
ST LOUIS - CZARKS	751,665	694,580	8.2	477,020	462,241	3.2	63	66
KANSAS CITY	518,862	513,132	1.1	321,490	332,562	3.3-	62	65
NEOSHO VALLEY	48,953	57,844	15.4-	32,974	32,438	1.6	67	56
WICHITA	189,156	207,108	8.7-	131,035	138,542	5.4-	69	67
TOTAL 1/	1,508,636	1,472,664	2.4	962,519	965,783	.3-	64	66
EAST SOUTH CENTRAL								
PAOUCAH	67,974	59,464	14.3	49,950	47,678	4.8	73	80
NASHVILLE	246,134	239,086	2.9	171,216	184,020	7.0-	70	77
MEMPHIS	166,051	158,227	4.9	141,707	140,221	1.0	85	89
KNOXVILLE	107,182	147,641	27.4-	75,745	101,008	25.0-	71	68
CHATTANOOGA	190,436	139,473	36.5	135,673	98,710	37.4	71	71
MISSISSIPPI	285,148	243,430	17.1	182,819	167,476	9.2	64	69
GEORGIA	614,878	260,823	135.7	490,502	236,283	107.6	80	90
TOTAL 1/	1,062,925	987,321	7.6	757,110	739,113	2.4	71	75
WEST SOUTH CENTRAL								
NORTHERN GROUP								
CENTRAL ARKANSAS	140,690	153,895	8.6-	120,156	126,222	4.8-	85	82
FORT SMITH	22,627	22,071	2.5	20,067	19,443	2.9	88	88
OKLAHOMA METROPOLITAN	368,676	366,995	.4	238,843	243,221	1.8-	65	66
RED RIVER VALLEY	136,119	109,117	24.7	67,665	60,185	12.4	50	55
TEXAS PANHANDLE	60,476	61,865	2.2-	43,344	45,834	5.4-	72	74
LUBBRICK - PLAINVIEW	37,269	39,636	6.0-	32,324	33,949	4.8-	87	86
TOTAL 1/	765,857	753,579	1.6	522,339	528,854	1.2-	68	70
SOUTHERN GROUP								
NORTHERN LOUISIANA	111,189	108,270	2.7	92,219	91,530	.8	83	84
NEW ORLEANS	279,938	270,141	3.6	180,927	168,247	7.5	65	62
NORTH TEXAS	628,266	631,459	.5-	459,229	449,800	2.1	73	71
CENTRAL WEST TEXAS	84,644	89,860	5.8-	73,027	74,991	2.6-	86	83
AUSTIN - WACO	72,263	77,964	7.3-	64,628	70,108	7.8-	89	90
SAN ANTONIO	132,648	164,344	19.3-	110,665	106,569	3.8	83	65
CORPUS CHRISTI	90,653	81,779	10.8	65,636	70,919	7.4-	72	87
SOUTH TEXAS	401,661	312,118	28.7	292,346	274,410	6.5	73	58
TOTAL 1/	1,801,262	1,735,935	3.8	1,338,677	1,306,574	2.4	74	75
MOUNTAIN								
EASTERN COLORADO	358,329	360,286	.5-	256,345	247,344	3.6	72	69
GREAT BASIN	239,409	225,548	6.1	133,633	134,133	.4-	56	59
WESTERN COLORADO	16,498	19,977	17.4-	12,311	11,852	3.9	75	59
CENTRAL ARIZONA	293,541	281,441	4.3	221,647	213,181	4.0	76	76
RIO GRANDE VALLEY	171,297	164,542	4.1	125,017	122,821	1.8	73	75
TOTAL 1/	1,079,074	1,051,794	2.6	748,953	729,331	2.7	69	69
PACIFIC								
PUGET SOUND	681,353	632,731	7.7	324,911	328,247	1.0-	48	52
INLAND EMPIRE	123,865	102,530	20.8	72,272	65,908	9.6	58	64
OREGON - WASHINGTON	525,518	---	---	311,005	---	---	59	---
TOTAL 1/	805,223	735,261	9.5	397,183	394,155	.8	49	54
64- MARKET TOTAL 1/	30,919,093	29,851,695	3.6	18,594,547	18,698,778	.6-	60	63
ALL-MARKET TOTAL	33,351,775	31,093,909	7.3	19,910,747	19,354,940	2.9	60	62

1/ Markets under regulation on January 1, 1969, and which have had no significant marketing area expansions. Excludes Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, and Oregon-Washington.

Table 7.--Federal milk order Class I formula price information, June 1970

Marketing area	Basic price 1/	Fluid diff.	Supply-demand	Other 2/	Class I price
<u>Dollars per 100 pounds</u>					
Massachusetts-R.I.-N.H.	3/7.31	---	---	+0.25	7.56
Connecticut	3/7.31	---	---	+.25	7.56
New York-New Jersey	3/6.97	---	---	+.25	7.22
Delaware Valley	3/7.17	---	---	+.25	7.42
Upper Chesapeake Bay	Uses the Delaware Valley Class I price less 10¢				7.32
Washington, D.C.	Uses the Delaware Valley Class I price less 10¢				7.32
Tri-State	4.58	1.75	---	---	6.33
Appalachian	4.58	2.13	---	---	6.71
Tampa Bay	4.58	2.75	---	---	7.33
Southeastern Florida	4.58	2.95	---	---	7.53
Upper Florida	4.58	2.65	---	---	7.23
Upstate Michigan	4.58	1.49	---	---	6.07
Southern Michigan	4.58	1.60	---	---	6.18
Northwestern Ohio	4.58	1.70	---	---	6.28
Eastern Ohio-Western Pa.	4.58	1.87	---	---	6.45
Columbus	4.58	1.45	0	---	6.03
Miami Valley	4.58	1.44	+.09	---	6.11
Cincinnati	4.58	1.50	+.09	---	6.17
Michigan Upper Peninsula	4.58	1.35	---	---	5.93
Chicago Regional	4.58	1.20	---	---	5.78
Louisville-Lex.-Evans.	4.58	1.49	---	---	6.07
Indiana	4.58	1.47	---	---	6.05
Southern Illinois	Uses the St. Louis-Ozarks Class I price less 7¢				6.11
Central Illinois	4.58	1.39	---	---	5.97
Duluth-Superior	4.58	1.10	---	---	5.68
Minneapolis-St. Paul	4.58	1.06	---	---	5.64
Eastern South Dakota	4.58	1.50	---	---	6.08
Black Hills	4.58	1.95	---	---	6.53
North Central Iowa	4.58	1.25	---	---	5.83
Cedar Rapids-Iowa City	4.58	1.30	---	---	5.88
Quad Cities-Dubuque	4.58	1.30	---	---	5.88
Des Moines	4.58	1.45	---	---	6.03
Nebraska-Western Iowa	4.58	1.60	---	---	6.18
Minnesota-North Dakota	4.58	1.30	---	---	5.88
S.E. Minn.-Northern Iowa	4.58	1.06	---	---	5.64

Continued

Table 7.--Federal milk order Class I formula price information, June 1970 -Con.

Marketing area	Basic price 1/	Fluid diff.	Supply-demand	Other 2/	Class I price
<u>Dollars per 100 pounds</u>					
St. Louis-Ozarks	4.58	1.60	---	---	6.18
Kansas City	4.58	1.74	---	---	6.32
Neosho Valley	4.58	1.54	---	+0.11	6.23
Wichita	4.58	1.80	---	---	6.38
Paducah	Uses the St. Louis-Ozarks Class I price plus 25¢				6.43
Nashville	4.58	1.58	---	---	6.16
Memphis	4.58	1.94	---	---	6.52
Knoxville	4.58	1.70	-0.26	---	6.02
Chattanooga	4.58	2.15	---	---	6.73
Mississippi	4.58	2.47	---	---	7.05
Georgia	4.58	2.30	---	---	6.88
Central Arkansas	4.58	1.94	---	---	6.52
Fort Smith	4.58	1.95	---	---	6.53
Oklahoma Metropolitan	4.58	1.98	---	---	6.56
Red River Valley	Uses the Okla. Metrop. Class I price plus 22¢				6.78
Texas Panhandle	4.58	2.25	---	---	6.83
Lubbock-Plainview	Uses the North Texas Class I price plus 10¢				7.00
Northern Louisiana	4.58	2.47	---	---	7.05
New Orleans	4.58	2.85	---	---	7.43
North Texas	4.58	2.32	---	---	6.90
Central West Texas	Uses the North Texas Class I price plus 25¢				7.15
Austin-Waco	Uses the North Texas Class I price plus 38¢				7.28
San Antonio	Uses the North Texas Class I price plus 42¢				7.32
Corpus Christi	Uses the North Texas Class I price plus 75¢				7.65
South Texas	4.58	2.68	---	---	7.26
Eastern Colorado	4.58	2.30	0	---	6.88
Great Basin	4.58	2.25	---	---	6.83
Western Colorado	Uses the Eastern Colorado Class I price less 5¢				6.83
Central Arizona	4.58	2.52	*	---	7.10
Rio Grande Valley	4.58	2.35	---	---	6.93
Puget Sound	4.58	1.85	---	---	6.43
Inland Empire	4.58	1.95	---	---	6.53
Oregon-Washington	4.58	1.95	---	---	6.53

* Suspended.

1/ All markets based on Minnesota-Wisconsin price except where indicated.

2/ Other adjustments due to relation to other markets or amount by which Minnesota-Wisconsin price at 3.5% butterfat exceeds \$4.33.

3/ As specified in order.

TABLE 8. WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, MAY 1970 WITH COMPARISONS*

MARKETING AREA	WHOLE MILK 1/				SKIM MILK ITEMS 2/				MILK AND CREAM MIXTURES			
	MAY 1970		CHANGE 1970 FROM 1969		MAY 1970		CHANGE 1970 FROM 1969		MAY 1970		CHANGE 1970 FROM 1969	
	DAILY AVG	BUTTER-FAT CONTENT	MAY	YEAR TO DATE	DAILY AVG	BUTTER-FAT CONTENT	MAY	YEAR TO DATE	DAILY AVG	BUTTER-FAT CONTENT	MAY	YEAR TO DATE
	1,000 Lb.		PERCENT		1,000 Lb.		PERCENT		1,000 Lb.		PERCENT	
NEW ENGLAND												
MASSACHUSETTS-RI-NH	5,040	3.51	-	5.9 -	3.3	651.6	1.10	12.3	23.6	21.9	11.3	-
CONNECTICUT	2,095	3.45	-	5.4 -	3.1	275.5	1.27	2.9	12.9	22.8	10.5	.2
MIDDLE ATLANTIC												
DELAWARE VALLEY	2,908	3.38	-	8.4 -	4.6	366.7	1.01	.2	7.3	30.5	11.0	-
SOUTH ATLANTIC												
UPPER CHESAPEAKE BAY	1,252	3.52	-	3.7 -	1.2	122.0	1.20	-	12.4	.3	13.2	11.8
WASHINGTON, D.C.	1,683	3.54	-	2.0 -	1.5	263.9	1.26	.2	5.5	27.8	12.1	-
TRI-STATE	920	3.50	-	.5 -	3.0	144.7	1.47	11.0	15.9	4.9	11.7	-
APPALACHIAN	331	3.51	-	.8 -	.1	67.5	1.03	16.1	17.0	1.1	11.8	-
TAMPA BAY	945	3.51	-	4.6 -	4.3	153.9	1.02	-	4.0	3.1	10.0	11.0
SOUTHEASTERN FLORIDA	1,325	3.66	-	.8 -	4.1	245.9	1.04	3.7	6.8	25.5	10.8	-
UPPER FLORIDA	1,151	3.41	-	2.9 -	.1	164.2	1.04	-	2.7	3.6	6.6	11.1
EAST NORTH CENTRAL												
EASTERN GROUP												
SOUTHERN MICHIGAN	4,903	3.49	-	8.3 -	5.9	1,199.4	1.31	9.6	20.4	88.6	10.6	-
NORTHWESTERN CHIO	868	3.51	-	2.8 -	1.4	270.8	1.58	6.5	21.0	11.2	11.7	-
E. OHIO - W. PA. 3/	5,019	3.50	-	7.5 -	4.4	991.9	1.54	-	6	4.6	59.3	10.8
COLUMBUS	843	3.51	-	3.4 -	1.6	157.0	1.46	3.6	4.1	8.3	10.8	-
MIAMI VALLEY	529	3.50	-	11.6 -	8.1	238.4	1.68	.2	4.3	6.1	10.7	-
CINCINNATI	934	3.50	-	1.1 -	4.0	277.2	1.56	6.6	10.1	10.6	10.7	-
WESTERN GROUP												
MICH. UPPER PENINSULA	216	3.51	-	5.3 -	.7	61.1	1.56	24.6	29.3	3.4	11.6	-
CHICAGO REGIONAL	6,247	3.39	-	11.1 -	7.7	1,899.1	1.63	5.8	9.8	153.3	11.7	-
LOUIS.-LEX.-EVANS	1,329	3.35	-	5.2 -	3.6	366.6	1.66	9.0	12.9	13.5	11.5	-
INDIANA	2,256	3.36	-	6.0 -	1.9	1,133.7	1.75	7.1	13.8	34.7	11.4	-
SOUTHERN ILLINOIS	994	3.20	-	10.1 -	5.0	430.7	1.82	-	4.2	4.4	19.6	11.0
CENTRAL ILLINOIS	347	3.26	-	1.8 -	9.9	158.6	1.66	11.7	8.9	8.7	10.8	1.3 -
WEST NORTH CENTRAL												
NORTHERN GROUP												
DULUTH - SUPERIOR	119	3.35	-	12.3 -	8.6	62.4	1.52	11.0	16.0	2.2	11.7	-
MINNEAPOLIS - ST. PAUL 4/	1,106	3.28	-	11.6 -	8.0	892.8	1.57	6.8	8.8	26.5	10.6	-
EASTERN SOUTH DAKOTA	156	3.28	-	7.8 -	2.2	114.0	1.73	5.1	9.8	4.1	11.2	-
BLACK HILLS	49	3.31	-	8.9 -	6.2	27.9	1.80	8.8	12.5	1.0	12.1	-
NORTH CENTRAL IOWA	284	3.44	-	4.0 -	3.0	149.2	1.63	4.6	8.9	6.2	12.4	-
CEDAR RAPIDS-IOWA CITY	111	3.36	-	2.1 -	.9	56.5	1.26	2.2	6.9	2.4	11.3	-
QUAD CITIES - DUBUQUE	342	3.33	-	7.9 -	4.4	141.0	1.47	2.4	7.6	7.0	11.7	-
DES MOINES	356	3.58	-	10.5 -	7.3	186.7	1.61	8.5	10.4	8.4	13.0	-
NEBRASKA-WESTERN IOWA	923	3.31	-	7.1 -	5.2	362.9	1.57	4.5	9.4	21.5	11.1	-
MINNESOTA - N. DAKOTA	313	3.30	-	6.3 -	4.9	144.0	1.50	8.3	11.2	6.1	11.3	-

CONTINUED

TABLE 8.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, MAY 1970 WITH COMPARISONS*-CON.

MARKETING AREA	CREAM				TOTAL FLUID			
	MAY 1970		CHANGE 1970 FROM 1969		MAY 1970		CHANGE 1970 FROM 1969	
	DAILY AVERAGE	BUTTERFAT CONTENT	MAY	YEAR TO DATE	DAILY AVERAGE	BUTTERFAT CONTENT	MAY	YEAR TO DATE
	1,000 LB.		PERCENT		1,000 LB.		PERCENT	
NEW ENGLAND								
MASSACHUSETTS-RI-NH	130.1	21.4	- 8.9	- 4.2	5,843	3.67	- 4.3	- 1.0
CONNECTICUT	27.2	25.1	- 15.0	- 11.8	2,420	3.51	- 4.6	- 1.6
MIDDLE ATLANTIC								
DELAWARE VALLEY	18.6	23.1	- 35.2	- 34.6	3,324	3.30	- 7.7	- 3.6
SOUTH ATLANTIC								
UPPER CHESAPEAKE BAY	2.9	24.8	- 28.0	- 15.0	1,391	3.44	- 4.6	- 1.1
WASHINGTON, D.C.	12.6	22.3	- 32.4	- 23.3	1,987	3.48	- 2.1	1.5
TRI-STATE	.6	19.6	- 19.2	- 10.0	1,070	3.27	1.7	4.4
APPALACHIAN	.4	22.7	8.8	8.9	400	3.13	1.7	2.4
TAMPA BAY	4.5	27.8	5.7	- 2.8	1,113	3.34	3.2	4.0
SOUTHEASTERN FLORIDA	11.3	23.4	- 11.9	- 11.4	1,608	3.51	1.1	4.1
UPPER FLORIDA	2.9	25.4	- 32.2	- 15.1	1,324	3.20	- 2.9	.3
EAST NORTH CENTRAL								
EASTERN GROUP								
SOUTHERN MICHIGAN	39.4	20.6	- 7.7	- 2.5	6,230	3.28	- 5.4	- 1.8
NORTHWESTERN OHIO	2.2	20.3	- 21.2	- 13.7	1,152	3.16	-.8	3.1
E. OHIO - W. PA. 3/	35.3	19.4	- 16.0	- 6.0	6,106	3.34	- 6.6	- 3.1
COLUMBUS	2.4	19.4	- 29.3	- 17.9	1,011	3.29	- 2.6	- 1.0
MIAMI VALLEY	1.9	21.6	- 14.5	- 10.3	775	3.04	- 8.3	- 4.7
CINCINNATI	3.6	22.8	- 11.1	- 5.0	1,225	3.18	-.4	5.2
WESTERN GROUP								
MICH. - UPPER PENINSULA	1.0	26.5	1.3	.3	281	3.27	0	4.4
CHICAGO REGIONAL	59.3	20.7	- 7.9	- 8.3	8,359	3.26	- 7.8	- 4.4
LOUIS.-LEX.-EVANS	4.1	24.8	- 8.3	- 11.4	1,714	3.10	- 2.5	-.6
INDIANA	16.7	18.4	3.7	4.0	3,441	2.98	- 2.1	1.8
SOUTHERN ILLINOIS	5.5	20.1	- 3.2	- 1.6	1,450	2.96	- 8.5	- 2.5
CENTRAL ILLINOIS	2.8	16.7	14.2	26.8	517	2.97	4.7	- 4.5
WEST NORTH CENTRAL								
NORTHERN GROUP								
DOULUTH - SUPERIOR	1.6	27.4	- 4.7	- 1.6	186	3.04	- 5.5	- 1.6
MINNEAPOLIS - ST. PAUL 4/	20.9	25.4	1.6	- 1.4	2,047	2.85	- 4.2	- 1.4
EASTERN SOUTH DAKOTA	1.6	25.1	2.9	2.4	275	2.88	- 2.8	2.3
BLACK HILLS	.8	25.3	69.6	22.2	78	3.10	- 2.2	-.3
NORTH CENTRAL IOWA	1.4	23.5	- 11.3	- 1.7	441	3.02	- 1.4	.6
CEOAP RAPIDS-ICHA CITY	.6	22.6	1.2	9.3	171	2.84	-.8	1.6
QUAD CITIES - DUBLIN	1.7	21.8	-.2	1.3	492	2.98	- 5.2	- 1.5
DES MOINES	2.4	22.2	- 12.0	- 4.7	554	3.14	- 5.0	- 2.3
NEBRASKA - WESTERN IOWA	6.1	21.4	- 8.4	-.4	1,313	3.04	- 4.3	- 1.7
MINNESOTA - N. DAKOTA	6.5	28.1	- 5.3	- 2.8	470	3.19	- 2.3	-.6

CONTINUED

TABLE 8.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, MAY 1970 WITH COMPARISONS*-CON.

MARKETING AREA	WHOLE MILK 1/				SKIM MILK ITEMS 2/				MILK AND CREAM MIXTURES			
	MAY 1970		CHANGE 1970 FROM 1969		MAY 1970		CHANGE 1970 FROM 1969		MAY 1970		CHANGE 1970 FROM 1969	
	DAILY AVG	BUTTER-FAT CONTENT	MAY	YEAR TO DATE	DAILY AVG	BUTTER-FAT CONTENT	MAY	YEAR TO DATE	DAILY AVG	BUTTER-FAT CONTENT	MAY	YEAR TO DATE
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
WEST NORTH CENTRAL -CON.												
SOUTHERN GROUP												
ST LOUIS - CZARKS	1,203	3.29	- 10.0	- 7.5	541.5	1.78	6.2	6.1	17.2	11.4	- 5.1	- 8.2
KANSAS CITY	1,037	3.30	- 6.6	- 3.7	392.9	1.67	- 2.3	5.4	17.8	11.1	- 14.5	- 10.9
NEOSHO VALLEY	164	3.32	- 4.1	- 1.6	44.9	1.60	4.3	9.8	3.2	11.5	- 13.0	- 11.3
WICHITA	361	3.28	- 8.4	- 6.6	141.0	1.67	- 9.5	0	7.4	10.8	- 19.8	- 12.5
EAST SOUTH CENTRAL												
PADUCAH	192	3.42	2.0	1.5	34.0	1.34	- 2.4	.4	1.0	12.0	3.3	17.4
NASHVILLE	806	3.48	- .1	.8	159.8	.90	- .4	2.1	3.9	12.4	- 4.9	- 6.5
MEMPHIS	525	3.53	2.0	3.2	112.1	1.19	2.2	6.5	4.1	12.1	- 17.1	- 15.1
KNOXVILLE	393	3.67	- 9.4	- 8.9	163.4	1.40	18.0	22.5	1.6	12.1	- 13.8	- 11.1
CHATTANOOGA	377	3.83	- .7	- 1.1	141.4	1.30	3.0	6.6	1.4	12.1	- 6.8	- 6.7
MISSISSIPPI 4/	831	3.79	.4	1.7	159.5	1.52	6.5	9.2	5.9	11.9	- 4.5	- 3.8
WEST SOUTH CENTRAL												
NORTHERN GROUP												
CENTRAL ARKANSAS	421	3.39	- 1.8	- 2.1	86.4	1.39	5.0	5.3	3.5	12.0	- 3.7	- 2.0
OKLAHOMA METROPOLITAN	788	3.35	- 2.7	- 1.7	168.4	1.49	17.9	24.9	8.6	11.4	- 5.0	- 5.6
RED RIVER VALLEY	285	3.38	- 4.3	- 1.2	52.7	1.49	- 11.8	- 7.8	2.1	11.1	- 8.5	- 8.0
TEXAS PANHANDLE	139	3.34	- 4.7	- 3.9	36.9	1.59	- 3.4	1.8	2.0	12.2	- 12.6	- 6.9
LUBBOCK - PLAINVIEW	166	3.41	- 3.0	- 2.1	31.5	1.64	- 15.1	- 12.0	1.3	11.1	- 15.8	- 11.4
SOUTHERN GROUP												
NORTHERN LOUISIANA	312	3.81	- 2.6	- 1.4	63.7	1.59	3.1	3.9	1.9	11.4	- .3	- 3.7
NEW ORLEANS	636	3.85	- 2.2	.2	105.0	1.58	B.2	12.1	6.7	12.3	- 10.5	- 5.6
NORTH TEXAS	1,575	3.38	2.3	.6	440.1	1.55	- 7.2	- 4.5	18.1	11.1	- 7.4	- 7.4
CENTRAL WEST TEXAS	268	3.30	- 6.9	- 5.6	92.3	1.69	- 9.8	- 7.3	3.2	11.8	- 9.9	- 10.3
AUSTIN - WACO	423	3.36	.7	- 2.8	87.6	1.23	- 4.0	3.0	3.8	12.1	- 8.4	- 6.7
SAN ANTONIO	485	3.38	- 1.4	0	46.5	1.11	- 6.8	- 4.8	3.8	11.4	- 4.6	- 8.8
CORPUS CHRISTI	332	3.46	1.1	- 1.6	41.8	1.51	2.5	- 1.4	3.1	11.4	- .4	- 2.6
SOUTH TEXAS	1,353	3.66	2.2	2.0	452.6	1.65	- .6	2.0	13.3	10.9	- 4.1	- 5.3
MOUNTAIN												
EASTERN COLORADO	963	3.34	- 5.2	- 2.2	377.4	1.67	13.5	20.3	17.8	11.8	- 11.5	- 5.0
GREAT BASIN	418	3.38	- 12.5	- 9.3	291.3	1.81	- 5.6	1.8	5.8	12.4	- 11.3	- 5.6
CENTRAL ARIZONA	387	3.46	6.4	12.4	229.6	1.29	- 16.3	- 19.9	11.9	10.3	- .4	.8
RIO GRANDE VALLEY	761	3.50	- 2.3	- .1	111.5	1.63	4.4	12.5	7.6	11.8	- 12.1	- 6.7
PACIFIC												
PUGET SOUND	1,043	3.49	- 8.2	- 7.1	632.3	1.82	9.4	12.8	22.7	11.9	- 8.4	- 6.5
INLAND EMPIRE	175	3.52	.5	0	147.3	1.82	8.2	10.7	4.9	11.5	- 1.2	- .8
COMBINED AREAS (61)	63,243	3.45	- 5.5	- 3.1	17,160.1	1.52	3.9	B.8	B72.6	11.3	- 10.1	- B.0
NEW YORK-NEW JERSEY 5/	---	---	---	---	---	---	---	---	---	---	---	---

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TABLE 8.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS, DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, MAY 1970 WITH COMPARISONS*-CON.

MARKETING AREA	CREAM				TOTAL FLUID			
	MAY 1970		CHANGE 1970 FROM 1969		MAY 1970		CHANGE 1970 FROM 1969	
	DAILY AVERAGE	BUTTERFAT CONTENT	MAY	YEAR TO DATE	DAILY AVERAGE	BUTTERFAT CONTENT	MAY	YEAR TO DATE
	1,000 LB.		PERCENT		1,000 LB.		PERCENT	
WEST NORTH CENTRAL -CON.								
SOUTHERN GROUP								
ST LOUIS - CZARKS	10.9	19.0	2.4	19.3	1,773	3.01	- 5.4	- 3.7
KANSAS CITY	6.7	23.9	- 1.6	- 1.7	1,454	3.05	- 5.6	- 1.5
NEOSHO VALLEY	.8	23.9	20.0	5.6	213	3.16	- 2.5	.4
WICHITA	2.1	24.5	- 4.5	4.6	512	3.03	- 8.9	- 4.9
EAST SOUTH CENTRAL								
PAOCAH	.8	24.2	20.6	11.1	228	3.22	1.4	1.4
NASHVILLE	2.1	29.3	- 3.2	- .9	972	3.17	- .1	1.0
MEMPHIS	2.9	25.4	- 12.8	- 4.3	644	3.27	1.8	3.5
KNOXVILLE	1.0	24.1	- 13.4	- .8	559	3.07	- 2.8	- 1.7
CHATTANOOGA	1.2	27.2	- 4.5	- 1.9	521	3.22	.2	.9
MISSISSIPPI ^{4/}	3.2	25.3	4.5	2.3	1,000	3.55	1.3	2.8
WEST SOUTH CENTRAL								
NORTHERN GROUP								
CENTRAL ARKANSAS	2.4	25.9	23.9	39.2	513	3.22	- .7	.8
OKLAHOMA METROPOLITAN	3.3	23.5	- 5.4	- 4.5	968	3.17	.3	2.0
REO RIVER VALLEY	1.5	20.8	45.8	2.7	341	3.21	- 5.4	- 2.2
TEXAS PANHANDLE	1.1	28.7	- 21.8	- 12.0	229	3.26	- 4.6	- 3.1
LUBBOCK - PLAINVIEW	1.2	29.7	- 22.2	- 17.6	200	3.34	- 5.4	- 4.0
SOUTHERN GROUP								
NORTHERN LOUISIANA	1.4	25.4	- 12.2	- 1.9	376	3.57	- 1.7	.6
NEW ORLEANS	2.2	24.0	1.4	- .6	750	3.67	.9	1.2
NORTH TEXAS	12.7	25.9	- 11.6	1.5	2,045	3.19	- .1	.7
CENTRAL WEST TEXAS	1.8	28.1	- 3.1	- 6.7	365	3.09	- 7.6	6.1
AUSTIN - WACO	1.9	27.7	2.8	1.9	496	3.14	.2	1.8
SAN ANTONIO	.9	20.2	- 30.6	- 18.9	536	3.26	- 2.0	.5
CORPUS CHRISTI	1.2	23.4	- .7	- 1.0	378	3.37	1.2	1.6
SOUTH TEXAS	4.1	24.8	- 29.6	- 21.4	1,823	3.26	1.3	1.9
MOUNTAIN								
EASTERN COLORADO	7.2	23.6	- 14.2	5.2	1,365	3.09	- .8	3.0
GREAT BASIN	6.7	29.0	- 7.8	- 7.6	722	3.06	- 9.3	- 5.2
CENTRAL ARIZONA	6.2	21.5	11.6	11.6	1,134	3.20	.8	4.1
RIO GRANDE VALLEY	3.4	24.7	- 8.9	3.4	883	3.41	- 1.6	1.2
PACIFIC								
PUGET SOUND	13.8	27.9	- 5.0	0	1,712	3.18	- 2.4	.7
INLAND EMPIRE	2.8	27.9	5.1	8.6	330	3.08	3.8	4.6
COMBINED AREAS (61)	537.2	22.4	- 10.3	- 6.0	81,730	3.26	- 3.9	- 1.0
NEW YORK-NEW JERSEY ^{5/}	---	---	---	---	14,919	---	- 3.3	- 2.4

^{1/} Plain, flavored, and fluid equivalent of concentrated.

^{2/} Plain, fortified, and flavored skim and part skim milk, buttermilk, and cultured specialties.

^{3/} Sales represent the area after the 1969 amendment. (The May 1, 1969 amendment merged the Eastern Ohio-Western Pennsylvania and Clarksburg markets.)

^{4/} Sales for marketing area as defined after the 1969 amendment.

^{5/} Small amount of sales estimated.

* Sales routes of handlers may extend outside defined marketing areas. In some cases, such handler in-area sales are partially estimated.

Table 9.--Daily average sales of individual fluid milk products, selected Federal order markets, January 1970 to date, with comparisons 1/

Item	January		February		March		April		
	Change 1970 from 1969		Change 1970 from 1969		Change 1970 from 1969		Change 1970 from 1969		
	Daily	Year	Daily	Year	Daily	Year	Daily	Year	
average	Jan. : to	average	Feb. : to	average	March : to	average	April : to	average	
date	date	date	date	date	date	date	date	date	
1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent
Whole milk 2/	67,113.4 : - 2.0 : - 2.0	65,247.9 : - 3.2 : - 2.5	63,217.5 : - 4.0 : - 3.1	64,124.3 : - 1.6 : - 2.7					
Flavored whole milk	2,617.9 : + .3 : + .3	2,794.3 : + 1.9 : + 1.1	2,498.7 : - 4.4 : - .8	2,780.6 : + 8.8 : + 1.6					
Total whole milk items	69,731.4 : - 1.9 : - 1.9	68,042.2 : - 3.0 : - 2.4	65,716.3 : - 4.1 : - 3.0	66,904.9 : - 1.2 : - 2.5					
Lowfat (2%) milk									
Plain	2,738.5 : +19.7 : +19.7	2,773.9 : +20.0 : +19.8	2,782.4 : +21.4 : +20.3	2,997.4 : +30.4 : +23.0					
Solids added	9,077.6 : +18.9 : +18.9	8,754.4 : +12.6 : +15.9	8,564.9 : +8.5 : +13.3	8,820.5 : +11.9 : +12.9					
Skim milk									
Plain	973.2 : - .5 : - .5	974.9 : - 3.2 : - 1.8	946.7 : - 5.0 : - 2.9	963.2 : - 4.2 : - 3.2					
Solids added	2,773.0 : +10.8 : +10.8	2,800.5 : +7.7 : +9.3	2,821.4 : +7.8 : +8.8	2,656.5 : - 1.7 : + 6.1					
Buttermilk	1,697.0 : - 2.6 : - 2.6	1,688.0 : - 2.1 : - 2.3	1,691.8 : - 2.7 : - 2.5	1,731.6 : 0 : - 1.9					
Yogurt	86.5 : +69.2 : +69.2	111.6 : +48.7 : +57.5	113.1 : +33.5 : +47.5	134.0 : +39.7 : +45.1					
Flavored milk drinks	729.8 : - 5.6 : - 5.6	723.3 : - 6.5 : - 6.0	731.3 : - 4.7 : - 5.6	758.3 : + 1.1 : - 4.0					
Total skim and lowfat milk items	18,075.5 : +13.2 : +13.2	17,826.6 : + 9.6 : +11.5	17,651.5 : + 7.7 : +10.2	18,061.6 : + 9.7 : +10.0					
Milk and cream mixtures	908.9 : - 5.8 : - 5.8	904.2 : - 8.3 : - 7.0	892.8 : - 7.6 : - 7.2	890.2 : - 7.2 : - 7.4					
Light cream	149.2 : - 15.2 : - 15.2	148.1 : - 16.5 : - 15.8	147.0 : - 15.5 : - 15.7	144.5 : - 17.4 : - 16.1					
Heavy cream	118.4 : - 6.3 : - 6.3	129.2 : - 7.6 : - 7.0	153.0 : + 8.1 : - 1.6	136.3 : - 15.5 : - 5.5					
Sour cream	249.2 : + 5.9 : + 5.9	246.4 : - 1.0 : + 2.6	266.0 : + 8.3 : + 4.6	249.2 : + 1.0 : + 3.7					
Total cream items	516.8 : - 3.9 : - 3.9	523.7 : - 7.5 : - 5.6	566.1 : + .9 : - 3.4	530.0 : - 9.1 : - 4.8					
Total fluid milk and cream	89,234.7 : + .8 : + .8	87,297.4 : - .7 : + .1	84,846.4 : - 1.8 : - .6	86,387.2 : + 0.8 : - 0.3					

1/ See table 8 for markets included.

2/ Includes whole milk equivalent of concentrated milk.

Table 9.--Daily average sales of individual fluid milk products, selected Federal order markets, January 1970 to date, with comparisons 1/ --Con.

Item	May			June			July			August		
	Daily		Change 1970 from 1969									
	average	May	Year	average	June	Year	average	July	Year	average	August	Year
	1,000 lb.	Percent		1,000 lb.	Percent		1,000 lb.	Percent		1,000 lb.	Percent	
Whole milk 2/	60,657.5	-	5.8	-	3.3	:	-	3.3	:	-	3.3	:
Flavored whole milk	2,515.6	-	0.6	-	1.2	:	-	1.2	:	-	1.2	:
Total whole milk items	63,173.1	:	- 5.6	:	- 3.2	:	-	3.2	:	-	3.2	:
Lowfat (2%) milk												
Plain	2,742.0	:	+21.7	:	+22.7	:	-	3.3	:	-	3.3	:
Solids added	8,342.5	:	+ 5.2	:	+11.3	:	-	3.3	:	-	3.3	:
Skin milk												
Plain	917.6	:	- 3.6	:	- 3.3	:	-	3.3	:	-	3.3	:
Solids added	2,602.8	:	- 5.6	:	+ 3.6	:	-	3.3	:	-	3.3	:
Buttermilk	1,717.8	:	- 3.5	:	- 2.2	:	-	2.2	:	-	2.2	:
Yogurt	120.9	:	+15.0	:	+37.2	:	-	37.2	:	-	37.2	:
Flavored milk drinks	705.2	:	- 5.2	:	- 4.2	:	-	4.2	:	-	4.2	:
Total skin and lowfat milk items	17,148.9	:	+ 3.8	:	+ 8.7	:	-	8.7	:	-	8.7	:
Milk and cream mixtures	870.7	:	-10.3	:	- 8.0	:	-	8.0	:	-	8.0	:
Light cream	142.8	:	-19.4	:	-16.8	:	-	16.8	:	-	16.8	:
Heavy cream	149.1	:	-12.2	:	- 7.1	:	-	7.1	:	-	7.1	:
Sour cream	244.9	:	- 2.8	:	+ 2.3	:	-	2.3	:	-	2.3	:
Total cream items	536.8	:	-10.4	:	- 6.0	:	-	6.0	:	-	6.0	:
Total fluid milk and cream	81,730.2	:	- 3.9	:	- 1.0	:	-	1.0	:	-	1.0	:

1/ See table 8 for markets included.

2/ Includes whole milk equivalent of concentrated milk.

Table 10.--Percentage of whole milk equivalent used in the production of manufactured dairy products, selected marketing areas defined by Federal milk orders, January 1970 to date, with comparisons 1/

Manufactured dairy products	January	February	March	April	May	June	Percent				
							1970	1969	1970	1969	1970
Butter	44.6	45.9	43.5	43.7	41.0	42.5	42.8	41.2	41.2	40.5	:
Cheese	16.2	11.9	17.1	12.6	18.0	14.0	18.8	15.5	19.8	16.5	:
Frozen desserts and condensed whole milk	28.5	31.8	28.7	32.9	29.4	32.2	28.3	32.2	28.0	31.4	:
Cottage cheese	4.7	4.5	5.0	4.9	4.8	5.0	4.6	4.6	4.3	4.3	:
Other factory products 2/	6.0	5.9	5.7	5.9	6.8	6.3	5.5	6.5	6.7	7.3	:
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	:

Manufactured dairy products	July	August	September	October	November	December	Percent				
							1970	1969	1970	1969	1970
Butter	:	:	:	:	:	:	:	:	:	:	:
Cheese	:	:	:	:	:	:	:	:	:	:	:
Frozen desserts and condensed whole milk	:	:	:	:	:	:	:	:	:	:	:
Cottage cheese	:	:	:	:	:	:	:	:	:	:	:
Other factory products 2/	:	:	:	:	:	:	:	:	:	:	:
Total	:	:	:	:	:	:	:	:	:	:	:

1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to nonpool plants for processing. Some of the data are partially estimated. See table 8 for markets included.

2/ Includes evaporated and dry whole milk, milk used in candy, soup, bakery products, etc.

Table 11.--Federal order base and excess prices for milk of 3.5 percent butterfat content, June 1/

Marketing area	Base price				Excess price				Marketing area	Base price				Excess price				
	June		June		June		June			June		June		June		June		
	1970		1969		1970		1969			1970		1969		1970		1969		
	Dollars per 100 lb.				Dollars per 100 lb.					Dollars per 100 lb.				Dollars per 100 lb.				
Appalachian	6.66	6.36	4.27	3.64	6.43	6.19	4.63	4.41	Memphis	6.43	6.19	4.63	4.41	6.43	6.19	4.63	4.41	
Black Hills	---	4.82	---	3.99	---	6.01	---	3.82	Mississippi	---	6.01	---	3.82	---	6.01	---	3.82	
Central Arkansas	6.46	6.21	4.57	4.35	5.76	5.65	4.61	4.39	Nashville	5.76	5.65	4.61	4.39	5.76	5.65	4.61	4.39	
Chattanooga	6.20	5.88	4.61	4.39	6.42	6.14	3.85	3.82	New Orleans	6.42	6.14	3.85	3.82	6.42	6.14	3.85	3.82	
Delaware Valley	6.54	6.32	4.58	4.22	5.89	---	4.61	---	Oregon-Washington	5.89	---	4.61	---	5.89	---	4.61	---	
Fort Smith	6.36	6.06	5.24	4.39	6.14	5.84	4.70	4.36	Puget Sound	6.14	5.84	4.70	4.36	6.14	5.84	4.70	4.36	
Georgia	6.56	---	4.61	---	5.68	5.41	4.61	4.25	Southern Michigan	5.68	5.41	4.61	4.25	5.68	5.41	4.61	4.25	
Kansas City	5.68	5.45	4.61	4.25	6.31	6.09	4.52	4.16	Upper Chesapeake Bay	6.38	6.09	4.52	4.16	6.31	6.09	4.52	4.16	
					Washington, D.C.	6.12	4.52	4.16										

1/ See footnotes on table 2 for location at which price is reported.

Table 12.--Seasonal incentive fund excluded under various Federal milk orders, June

Marketing area	June		Marketing area	June		Marketing area	June			
	1970			1969			1970			
	Dol. per 100 lb.	1969		Dol. per 100 lb.	1969		Dol. per 100 lb.	1969		
Central Arizona	---	0.15	Massachusetts-R.I.-N.H.	0.30	0.30	Massachusetts-R.I.-N.H.	0.30	0.30		
Central Illinois	0.25	.25	Miami Valley	.25	.25	Miami Valley	.25	.25		
Cincinnati	.25	.25	Nebraska-Western Iowa	---	.43	Nebraska-Western Iowa	---	.43		
Columbus	.25	.25	New York-New Jersey	.30	.30	New York-New Jersey	.30	.30		
Connecticut	.40	.40	Northwestern Ohio	.25	---	Northwestern Ohio	.25	---		
Eastern South Dakota	.15	.15	Paducah	.50	.50	Paducah	.50	.50		
Indiana	.30	.30	St. Louis-Ozarks	.25	.25	St. Louis-Ozarks	.25	.25		
Inland Empire			Southern Illinois	.25	.25	Southern Illinois	.25	.25		
Louisville-Lexington-		.	Tri-State	.25	.25	Tri-State	.25	.25		
Evansville	.40	.40								

Table 13.--Filled and imitation milk sales in Federal milk order markets 1/

Product Composition	April 1970				May 1970				June 1970			
	Mkts.	Handlers	Volume		Mkts.	Handlers	Volume		Mkts.	Handlers	Volume	
	Number	1,000 lb.	Number	1,000 lb.	Number	1,000 lb.	Number	1,000 lb.	Number	1,000 lb.	Number	1,000 lb.
Filled milk:												
Nondairy fat and:												
Fluid skim milk	14	36	3,167		13	33	2,963		14	37	2,809	
Nonfat dry milk	4	4	66		4	4	62		4	4	49	
Imitation milk:												
Nondairy fat and:												
Sodium caseinate and other protein	3	3	2/		3	3	2/		3	3	2/	
Total	18*	43	3,233		17*	40	3,025		3/	44	2,859	

* Represents number of markets reporting sales of one or more products. 1/ The survey information reported here may not reflect all sales of filled and imitation milks in all order markets. 2/ Unknown.

3/ Austin-Waco, Central Arizona, Central Illinois, Cincinnati, Corpus Christi, Delaware Valley, Duluth-Superior, Eastern Ohio-Western Pennsylvania, Minnesota-North Dakota, New Orleans, New York-New Jersey, Oklahoma Metropolitan, Oregon-Washington, San Antonio, Southern Illinois, Tampa Bay, Tri-State, and Upper Chesapeake Bay.

Table 14. --Dairy product prices and manufacturing milk prices used in Federal milk order pricing formulas, January 1970 to date with comparisons

1/ 16th of preceding month through 15th of current month. 2/ 26th of preceding month through 25th of current month. 3/ 3.5 percent price converted by using Chicago 92-score butter price times 0.115. 4/ 3.5 percent price converted by using Chicago 92-score butter price times 0.120. 5/ Chicago 92-score butter price times 4.2 plus nonfat dry milk, spray. Chicago area plant price times 8.2 less 48 cents.

Table 15.--U.S. milk prices, 3.5 percent butterfat basis 1/, January 1970 to date, with comparisons*

Month	1970*	1969**	All milk	Milk eligible	Paid by dealers	Manufacturing	Paid farmers for milk used in:		
			wholesale 2/	for fluid	for milk used in	grade milk 2/	American	Evaporated	
			market 2/	market 2/	fluid products 3/	grade milk 2/	cheese 4/	milk 5/	
Dollars per 100 pounds									
Jan.	5.57	+	.29	: 5.97	: +0.23	: 6.91	: +0.29	: 4.52	: +0.37
Feb.	5.53	+	.26	: 5.94	: +.22	: 6.93	: +.31	: 4.54	: +.39
Mar.	5.43	+	.25	: 5.83	: +.20	: 6.89	: +.26	: 4.52	: +.35
Apr.	5.35	+	.25	: 5.71	: +.21	: 6.88	: +.26	: 4.48	: +.27
May	5.34	+	.28	: 5.72	: +.26	: 6.89	: +.24	: 4.49	: +.28
June	5.26	+	.22	: 5.61	: +.17	: 6.88	: +.23	: 4.49	: +.23
July	5.42	+	.26	: 5.80	: +.21	: 6.90	: +.23	: 4.51	: +.23
Aug.									
Sept.									
Oct.									
Nov.									
Dec.									
Av.									

* Preliminary. ** Based on partially revised data.

1/ Converted by using Chicago 92-score butter times 0.120.

2/ "Agricultural Prices," SRS.

3/ 3.5% price as reported in the "Fluid Milk and Cream Report," SRS.

4/ "Milk Prices Paid by Creameries and Cheese Plants," SRS.

5/ "Evaporated, Condensed and Dry Milk," SRS.

Table 16.--Retail prices paid by consumers for dairy products, United States, January 1970 to date, with comparisons

Month	Milk				Ice cream				Cheese				Butter 2/	
	25-city average 1/		At stores : Delivered		(prepackaged) 2/		American process 2/		1970 : 1969		1970 : 1969		1970 : 1969	
	1970	1969	1970	1969	1970	1969	1970	1969	1970	1969	1970	1969	1970	1969
January	56.9	53.9	64.1	61.0	83.4	81.2	49.0	45.4	85.9	84.3				
February	57.0	53.9	64.2	61.1	83.2	81.2	49.5	45.7	85.6	84.2				
March	57.0	54.1	64.5	61.0	83.6	80.8	50.0	45.6	85.5	84.1				
April	57.1	54.1	64.7	61.2	83.6	79.3	50.3	46.0	86.0	84.1				
May	57.1	53.9	64.8	61.3	84.1	80.7	50.3	46.8	86.6	84.4				
June	57.1	54.1	64.9	61.3	84.5	81.5	50.3	46.9	86.7	84.3				
July	57.3	54.8	64.7	61.9										
August														
September														
October														
November														
December														

1/ "Fluid Milk and Cream Report," SRS. Prices are the latest reported to the 10th of each month. Grade and kind of container may differ by markets.

2/ "Retail Food Prices," BLS.

Table 17.--Prevailing prices paid by consumers for the most common grade of whole milk, 25 cities, July 1970, with comparison, 1/

Market	Prices at stores				Prices delivered to homes			
	July	July	June	July	July	July	July	July
	1968	1969	1970	1970	1968	1969	1970	1970
Cents per half-gallon								
Boston, Mass.	47-52	50-54	55-57	55-57	59-65	61-66	66-72	66-72
Hartford, Conn.	52-54	54	54-59	54-59	62-71	63-69	67-73	67-73
New York, Metro., N.Y. 2/	46-59	50-60	52-70	52-70	50-59	55-61	60-70	60-70
Philadelphia, Pa.	59	62	63	63	63-67	70	74-76	74-76
Pittsburgh, Pa.	54	58	61	61	58	62	65	65
Cleveland, Ohio	48-54	48-55	53-54	53-57	59-62	59-62	64-66	64-66
Indianapolis, Ind.	48	51	54	54	60	62	67	67
Chicago, Ill.	60	60-64	55-58	55-58	58-66	60-70	62-72	62-72
Detroit, Mich.	49-51	51-53	55	55	58	60	62	62
Milwaukee, Wis.	43-49	49-50	47-50	47-50	54-55	56-57	55-59	55-58
Mpls.-St. Paul, Minn.	41	42	49	49	51	55	58	58
Kansas City, Mo.	42-49	51-53	55-57	57-59	58	60	64	61
Omaha, Nebr.	48	48-51	52-59	52-59	50	54	58	58
Baltimore, Md.	54-57	57	58	58	65-67	67-69	71	71
Washington, D. C.	53	57	57	59	66-68	71-73	71	74
Jacksonville, Fla.	60-65	67-69	53-69	53-69	62-63	69	68	66
Louisville, Ky.	51-52	54	57-59	57-59	59	59-61	62-65	62-65
New Orleans, La.	59	61	63	63	60	62	64	64
Dallas, Texas	60-61	61-62	63-64	63-64	62	63-64	65-66	65-66
Denver, Colo.	45-47	49-51	54-56	54-56	48-55	55-57	62	62
Salt Lake City, Utah	55	55	59	59	53	56	58-59	58-59
Seattle, Wash.	49-57	51-60	54-63	54-63	49-65	53-61	56-64	56-64
Portland, Oreg.	50-60	55-62	65	62	65	67	72	66
Los Angeles, Calif.	50	50	52	52	61 ¹ / ₂	63	64	64
San Francisco, Calif.	51	51	51	54	3/56 ¹ / ₂	3/61	61	65
25 Cities average	52.4	54.8	57.1	57.3	59.2	61.9	64.9	64.7

1/ "Fluid Milk and Cream Report," SRS. Prices are the latest reported to the 10th of each month. Grade and kind of container may differ by markets.

2/ New York Metropolitan: New York City plus Nassau, Suffolk and Westchester Counties.

3/ Includes 3-cent delivery charge for first unit of each home delivery.

Table 18.--U.S. production, January 1970 to date, with comparisons

Month	Milk 1/		Butter 2/		American cheese 2/		Nonfat dry milk 3/	
	: Change		: Change		: Change		: Change	
	1970*	from	1970*	from	1970*	from	1970*	from
	1969		1969		1969		1969	
	Bil. lb.	Pct.	Mil. lb.	Pct.	Mil. lb.	Pct.	Mil. lb.	Pct.
Jan.	9.4	0	99.9	-6	107.6	+21	102.5	-13
Feb.	8.8	+.5	93.0	-3	103.0	+21	106.8	-5
Mar.	10.1	+.9	105.6	+.2	120.4	+21	132.2	+.1
Apr.	10.3	+.6	109.1	0	130.9	+17	148.4	+.2
May	11.0	-.1	116.7	-1	149.3	+11	185.7	+.5
June	10.8	-.1	112.4	+.1	150.0	+7	179.9	+.5
July								
Aug.								
Sept.								
Oct.								
Nov.								
Dec.								
Year to date	60.4	+.3	636.6	-1	761.2	+15	855.5	+1

* Preliminary. 1/ "Milk Production," SRS. 2/ "Production of Creamery Butter and Cheese," SRS. 3/ "Evaporated, Condensed and Dry Milk," SRS.

Table 19.--Commercial and Government storage holdings, January 1970 to date, with comparisons

Month	Storage Holdings 1/							
	Butter 2/		American cheese 2/		Nonfat dry milk			
	Commer-	Gov't	Total	Commer-	Gov't	Total		
Commer-	Gov't	Total	Commer-	Gov't	Total	Commer-	Gov't	Total
cial	from	:Change	cial	from	:Change	cial	from	:Change
1970*	1970*	1970*	1970*	1970*	1970*	1970*	1970*	1970*
		1969	1970*		1969	1970*	1970*	1969
	Million pounds	Pct.		Million pounds	Pct.		Million pounds	Pct.
Jan.	26.1	51.3	77.4	-26	248.5	1.1	249.6	-16
Feb.	28.2	53.1	81.3	-29	236.6	1.4	238.0	-12
Mar.	28.0	63.6	91.6	-25	238.5	.4	238.9	-8
Apr.	38.7	75.6	114.3	-15	257.3	.4	257.7	-1
May	39.8	107.2	147.0	-10	280.6	.4	281.0	0
June	43.6	144.0	187.6	-4	312.0	.6	312.6	+2
July								
Aug.								
Sept.								
Oct.								
Nov.								
Dec.								

* Preliminary. 1/ End of month. 2/ "Cold Storage Report," SRS. 3/ "Evaporated, Condensed and Dry Milk," SRS. 4/ "Summary of Processed Commodities in Store," ASCS.

Table 20.--U.S.D.A. purchases (Delivery basis), January 1970 to date, with comparisons

Month	Butter 1/		American cheese 1/		Nonfat dry milk 1/		Milk equivalent of net U.S.D.A. purchases 2/	
	1970	1969	1970	1969	1970	1969	1970	1969
	1,000 lb.		1,000 lb.		1,000 lb.		Mil. lb.	
Jan.	13,998	19,513	3/ 1,949	198	24,943	42,677	319	420
Feb.	27,282	25,270	3/ 2,150	0	24,491	43,310	606	542
Mar.	17,782	20,049	3/ 1,949	4,704	33,179	46,235	401	459
Apr.	30,394	27,558	403	12,499	35,687	26,215	655	716
May	47,347	39,548	5,767	5,007	47,818	42,629	1,072	924
June	50,203	22,183	8,981	---	66,411	49,537	1,165	500
July								
Aug.								
Sept.								
Oct.								
Nov.								
Dec.								
Year to date	187,006	154,121	21,199	22,408	5/232,529	250,603	4,218	3,561

1/ "Dairy Price Support Activity Report," ASCS. 2/ U.S.D.A. purchases (delivery basis) of butter cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese, includes purchases under Section 709, ASCS. 3/ Purchased under Section 709 of the Agricultural Act of 1965. 4/ Includes purchase of evaporated milk of 3 million pounds, April; 29 million pounds, May; and 25 million pounds, June. 5/ Includes purchase of instant nonfat dry milk of 16,775 thousand pounds, January to date.

Amendments:

Massachusetts-Rhode Island-New Hampshire and Connecticut - June 1 (35 FR 6847, 4/30/70). This amendment expands the Massachusetts-Rhode-Island-New Hampshire marketing area by adding the remaining portion of Middlesex County, Hampden County (except the towns of Brimfield, Monson, Palmer, and Wales), Hampshire County (except the town of Ware), and Worcester County (except the towns of Athol, Barre, Douglas, East Brookfield, Hardwick, New Braintree, Northbridge, North Brookfield, Petersham, Phillipston, Royalston, Templeton, Uxbridge, Warren, West Brookfield, and Winchendon). Population (1960 Census) 6,181,643.

This amendment provides, in the Massachusetts-Rhode Island-New Hampshire order, for unlimited ~~diversions~~ between pool plants; and limits diversions to nonpool plants to not more than 25 percent of a handler's pool receipts during the month. Over-diversions to nonpool plants would be excluded from pooling and treated as a direct receipt by the ~~nonpool~~ plant.

This amendment deletes from the Massachusetts-Rhode Island-New Hampshire and Connecticut orders a pool milk provision dealing with route disposition in these areas from a regulated plant under another Federal order.

Mississippi - June 1 (35 FR 6852, 4/30/70). This amendment provides a new provision for "filled milk" and also provides for the product "filled milk" to be included in the fluid product definition, thereby giving it a Class I classification.

The pool plant provisions are revised to exclude "filled milk" in ~~determining~~ standards necessary to obtain pool plant status.

The allocation provisions would allocate "filled milk" just as fluid milk products are now handled, except reconstituted "filled milk" would be down-allocated.

This amendment also provides that an individual-handler pool other plant is required to pay into the producer-settlement fund, the difference between the Class I and surplus price on in-area route disposition of reconstituted skim milk in "filled milk." A receipt of "filled milk" containing reconstituted skim milk at a pool plant from an individual-handler pool other order plant is subject to a Class I less surplus price charge.

Termination:

Memphis, Fort Smith, and Central Arkansas - June 8 (35 FR 7283, 5/9/70). This action will terminate the supply-demand adjustment provisions which adjust Class I milk prices in the three orders.

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